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ANNUAL REPORT

OF THE

Health Commissioner.

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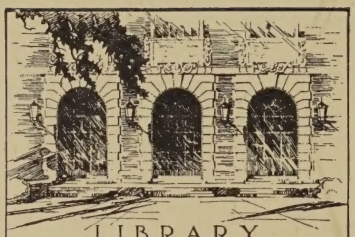

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ANNUAL REPORT

OF THE

HEALTH COMMISSIONER

FOR THE

FISCAL YEAR ENDING APRIL 13, 1885.

St. Louis, April 15th, 1886.

Hon. David R. Francis, Mayor:

Sir — In compliance with the requirements of the Charter and Ordinances of the city, I have the honor to submit a report of the operations to the Health Department for the fiscal year.

The annual reports of the Superintendents of the Hospitals, Insane Asylum and Poor House, the clerk of the Board of Health, steward of Quarantine and Small-pox Hospital, physician in charge of the City Dispensary, are herewith submitted and furnish full details of the administration of their several trusts.

The general condition of the institutions is satisfactory, but in placing this estimate upon them, I am constrained to say, that in construction and general appliances, they are wholly inadequate to the demands made upon them.

The vital statistics are to be found in the report of Dr. Gib. W. Carson, clerk of the Board of Health.

Comparing the results with the previous year, the death rate is reduced from 19.7 to 18.7. From zymotic diseases, total deaths 2057, as against 2,214, a decrease of 157. Diphtheria and scarlatina should be specially noted:—

	Deaths Past Year.	*Deaths Previous Year.*
Diphtheria,	426	356
Scarlatina,	164	161
Total.	590	517

Increase, 73.

In my last report, comparing these two diseases with results of previous year, there was a decrease of 302, a gratifying result, and thought to be indicative of permanent relief from these scourges, but a recession to the number of 73 cases the past fiscal year presents a health problem that cannot be ignored. The diseases are recognized as the scourges of urban life, very contagious and infectious, yet classed as preventable diseases, and I think can and should be controlled.

To affect this desirable result, our people can and must realize that

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they are diseases to be dreaded equally with small-pox, are as readily communicated, and though not as offensive, yet attended with a greater per cent of mortality. When this lesson is well learned, and certainly the prevalence and fatality of these two diseases in recent years ought to open the eyes of all, we may expect to find a hearty co-operation in all classes of our citizens in such sanitary work as will tend to suppress their ravages.

The Health Commissioner proposes, from this time forward, to class them as contagious, within the meaning of the ordinances for the government of the Health Department to require every practicing physician to report to the Health Commissioner all cases of this class within twelve hours after he may be called on to attend the case, to cause all dwellings or buildings, wherein these diseases are found to exist to be placarded, thus giving notice of their existence, to recommend private funerals in all such cases, and to cause all such dwellings or buildings, where such diseases have existed, to be promptly and thoroughly disinfected.

The enforcement of these regulations go solely to the prevention of the spread of the disease, and ought to preclude the possibility of epidemic; but there should be invoked at once the recognized methods that reach the inciting cause, a class of sanitary work for which no provision now exists in the city We want and should have an officer skilled in sanitary work, practically familiar with the local conditions that are known to be the active agents in developing this class of diseases, and with full authority to enforce such rules and orders as the Board of Health shall deem necessary to produce a healthful condition. To intrust this work, as is now done, to temporary employes, without skill or training, "is a delusion and a snare," the real causes of danger are rarely reached, the proper remedies seldom applied, a false security is created and the fateful results continue. That this system should be abandoned, and the change indicated be made, is self-apparent.

CITY HOSPITAL.

The accompanying report of Dr. D. V. Dean, superintendent, furnishes a complete history of the workings of this institution; it is accompanied by a mass of statistical information, duly tabulated. He has so vigorously stated the causes of the investigations of his administration of his trust that have taken place during the past year, the results of these investigations as affecting both himself and the hospital, that I content myself with a special reference to his report.

The condition of the hospital as presented in my last annual report is without material change: —

"In no one of the institutions of this city do we find a building and "its appliances so unfitted to the demands of the hour as is presented "by the City Hospital. It stands as a monument of expedients to "meet the increasing demands that have arisen from time to time, and "upon the occurrence of each, improvised remedies have been adopted "to bridge over the pressing necessity, so that the various wards of the "building are without that conformity, the one to the other, that is "recognized as essential to a modern hospital. So of the appliances "with the increasing demands for hospital treatment; they are at best "makeshifts. To the humanitarian, who has made hospital architecture "a study, who has grasped the improvements of the age, who thinks

"space, ventilation, temperature, easy methods of access, are controll-
"ing factors in such structures, the City Hospital is but a mockery
"when compared with his ideal of what a hospital should be."

The necessity of a new structure, or large additions, becomes more pressing each year.

"To care for the sick in the limited space of the City Hospital is
"practically a packing process which has reached the utmost limits of
"the building."

It is for the Municipal Assembly to determine the modes by which existent conditions are to be changed. If the erection of a new structure is not practicable, new wards for immediate use should be provided, of capacity equal to the accommodation of two hundred patients, thus relieving the present wards from their present crowded condition. Two of the wards should be specially constructed with a view to the perfect isolation of patients suffering from contagious diseases, and to relieve the hospital proper of cases of "alcoholism."

Looking at the requirements of the present, new boilers must be supplied, the present boilers have unquestionably reached the danger line and cannot longer be depended upon. The entire system of water closets should be overhauled, and the sewer system changed to correspond. The erection of an elevator is urgently pressed, the old system of passing patients up the narrow and tortuous stairs, on stretchers, by hand, is so crude and cruel, that it stands out a permanent blot and reproach to our humanity. For these pressing necessities proper estimates have been made and submitted to the comptroller.

I renew my recommendation of change in the medical staff. The medical attention given patients should be so changed that the superintendent should have the aid of either an assistant superintendent or the services of at least two of the assistants who have had a year's experience in the hospital. It is impossible for the superintendent personally to treat all the cases that are in the hospital at any one time, and the present system of annually changing all the assistants and supplying their places with the graduates from our medical schools, just entering upon their professional life with no practical experience, such as is hourly required in the hospital, is imposing upon the superintendent a responsibility that should not exist. But a more important reason for this change is to be found in the fact that the new assistants enter upon their duties with no familiarity with the patients, the nature of their complaints, their peculiar characteristics, the effect of the treatment already had in their cases. With an assistant superintendent or two retained assistants, the incoming graduates could be speedily supplied with this much needed information, and to the patients a more intelligent treatment given than under the present system.

INSANE ASYLUM.

The inmates of this institution aggregate 500; 187 males and 313 females, an increase of 34 over the number at the date of my last report. It is but reiteration to say that the institution is crowded to repletion. Its general condition varies but little from that presented in my last annual report. All the objectionable features remain, and clamor as loudly as ever for that relief, which is only to be found in additional quarters, giving ample room for intelligent and humane treat-

ment of this class of unfortunates. The report of Dr. Charles W. Stevens, superintendent, with the accompanying tables, presents all the statistical information accumulated during the year. The institution has been run with proper economy, and although the aggregate expenditure is greater than the last fiscal year, the additonal number of inmates, with the increase of attendants and necessary repairs, notably the expensive new boilers, will fully account for the increased expenditures. The new boilers placed in the institution during the past year have proved ample for all the requirements of the institution. The kitchen is upon too contracted a scale for the amount of work required to be run in it, and should be enlarged. The cooking apparatus has been changed to the extent of the introduction of a range, so that both steam and range service can be used, resulting in a decided improvement in the preparation of the food supplied. The necessity for the introduction in the laundry of new machinery, embracing the latest improvements, is again urged. The saving of material destroyed under the present system, hand labor of patients, would soon pay for the outlay, and the work itself would be quicker and better performed. The main building needs a large amount of repairs, which cannot be longer delayed. The entire wood work outside should be repainted, the plastering in many of the halls and parts of the center building must be replaced. The floors of all the halls and the basement should be removed, the entire system of water-closets should be overhauled, increased in number and the best modern appliances substituted. The entire system of coils for heating purposes requires repairs, some of them will have to be renewed, and for the air chambers, iron doors should be substituted for the brick walls; as the chambers are now constructed, the coils, when out of order, can be reached only by tearing out the walls, whereas with iron doors, the facility for such repairs would be greatly increased, and the destruction and rebuilding of the walls entirely avoided.

The change of rule upon the subject of probation of patients is excepted to by the superintendent. The return of patients of this class to the charge of the Health Department through the Police Department induced the change of rules upon the subject of probation. The extent to which the change operated upon the exercise of the power of probation by the superintendent is indicated in the rule itself, approved by the Board of Health November 6, 1884, to wit: "Additional rules for the government of the Insane Asylum. Whenever the "superintendent shall be of the opinion that it would be beneficial to a "patient to be permitted to go out on probation, he shall so advise the "relatives or friends of such patient; he may thereupon deliver such patient to the custody of such relatives or friends, taking from them a "written obligation to exercise a proper care and surveillance over such "patient for the period of probation allowed; but no patient shall be "permitted to leave the asylum on probation unless taken in charge by "relative or friend known to be a proper person to assume charge of "the patient."

It is restrictive in this sole particular, that when such a patient is permitted to leave the institution on probation, "that the responsibility of the city for its ward shall not cease, provides that a watchful care over the patient shall exist. It in no sense antagonizes the theory of probation as a recognized test of recovery or important part of

curative treatment.'' There is a legal and moral responsibility that rests upon the city. When the charge of an insane person is once assumed, it involves the protection of the patient as well as the community, reponsibilities that only cease when the patient is entirely recovered and discharged, or placed in charge of responsible parties. Most of the asylums of the country are located remote from large cities, where probated patients are known as such, and a species of observation is continuously given; on the contrary, probated patients from our asylum, turned loose for test of recovery or curative treatment, unless in charge of responsible parties, are lost sight of in this large city, and left to their fate.

That no startling tragedy has occurred in the past is no security for the future. To use such safeguards as are provided in the amended rule, furnishes at least an additional measure of security to our city.

From April 23d to November 3d, 1884, 26 probated patients were returned to the asylum, 12 arrested by the Police Department, 7 through the Health Commissioner, 4 from hospitals, 2 by friends, and 1 through the dispensary. With this showing the amended rule was made, and I fail to appreciate the reasons given for its abrogation.

FEMALE HOSPITAL.

The aggregate of patients admitted to this institution during the past year was 1,698, against 1,803 the previous year, a decrease of 114, yet the daily average was 232 as against 214 the previous year.

The hospital is in perfect order, scrupulously clean, the patients well clad, and amply supplied with abundant and wholesome food. The administration is good. The amount and character of the professional work appears in the report of the superintendent, Dr. George F. Hulbert, and the statistical tables furnished. The necessity of repairs and additions to this institution becomes more pressing each year. In my last annual report I used the following language: "This institution "is fully in line with other institutions, not of capacity sufficient to "meet the demands made upon it. Originally, a social evil hospi- "tal, in repealing the social evil ordinance, it was changed to a female "hospital, giving to the class for which it was built in perpetuity "its free use. It is the sole hospital for the treatment of the female "sick, who are cared for at public expense; so that the complications "of arrangement of wards and classification of patients are matters of "the gravest concern, both to the superintendent and to those who are "compelled to ask treatment within its walls. In my last report I "urged as an elucidation in a measure, the immediate erection of a "lying-in-ward entirely detached from the present building. When "it is considered that 298 women were patients of this class during the "last year, a large number of whom were wives of working men, who "were, because of scarcity of work, compelled to ask the care of the city "during their confinement, and that the unavoidable dangers of infec- "tion from other patients was a standing menace to them, a condition "that should not prevail if it can be avoided, seems to me to present "the strongest reason for the erection of a lying-in-ward. An addi- "tion to relieve the main building of this class of patients, will enable "the superintendent to classify his patients so that the patients now in "the colored wards can be transferred to the main building, to the ap-

"propriate wards provided for their distinctive ailments. The recom-
"mendation made a year ago, is now so urgent, that to further dis-
"regard it is to continually environ the lying-in patients with the
"dangers of infection from the other classes of patients, a condition of
"affairs which makes this charity a reproach to the city. During the
"past year the northeast wing of the main building has been gradu-
"ally settling to such an extent that the attention of the Commissioner
"of Public Buildings was specially called to it, with a request that he
"should personally examine the structure, and apply such remedy as
"would render the building entirely safe. The result of this examina-
"tion was the bracing of the northern wall, but in my judgment this is
"a mere temporary remedy. This, however, is for the Commissioner
"of Public Buildings to determine; a sufficient appropriation will have
"to be made to meet this requirement without delay, otherwise, all
"the patients in this wing will have to be provided for elsewhere. The
"basement of the building has hitherto been used as a laundry. With
"the increase of patients the contracted space used for laundry work
"is wholly insufficient for the requirements of the hospital. Plans for
"a laundry were prepared by the Commissioner of Public Buildings last
"year, but the necessary appropriation was not made. This necessary
"structure cannot be further delayed. A hospital without proper
"facilities for laundry work is of necessity a failure. In this institu-
"tion the volume of laundry work cannot be done with present facili-
"ties." The lapse of a year has but aggravated the condition portrayed, and suggestive remedies again urged, the requisite estimates have been furnished the Comptroller.

POOR HOUSE.

The Poor House under Superintendent Thomas Cleary, is unexceptionally well managed. Order and cleanliness prevail throughout the entire institution. The unfortunate under his charge are comfortably clad, abundantly fed and humanely treated. A vigilant watch is exercised over the daily expenditures, so that neither extravagance or waste exists. An examination of the report of the superintendent develops a mass of intelligent and useful additions and improvements made by him. There has been turned into the treasury some fifteen thousand dollars profits of bakery, dairy and maintenance of patients, thus practically largely reducing the cost of the institution to the city. The growth of the city and natural increase of the class of unfortunates cared for at the Poor House each recurring year forces upon the Municipal Assembly the necessity of additional buildings. The crowded condition of the inmates, the incongruous mixture of the paupers and insane is an appeal for additional provision for their care, to which some response must be made. The paupers should be provided with quarters wholly separated from the insane, whether by locating them elsewhere or by additional quarters erected on the present Poor House grounds, is for the municipal assembly to determine. I elaborated this necessity in my last annual report. The experiences of the past year but served to give additional force to the suggestions then made.

CITY DISPENSARY.

The report of Dr. W. B. Dorsett, Dispensary Physician, gives a full account of the dispensary work. The prompt and intelligent handling

of the thousands of patients sent to the hospitals, the near five thousand indigent sick treated, furnished with medicines, and visited at their homes, the prompt response of the Ambulance Corps to all demands, and the routine work of the dispensary, has been performed by the Chief, Dr. Dorsett, and his assistants, with professional skill and unremitting and commendable personal attention. The ambulance service, though a vast improvement upon the old service, is still below the requirements of a city the population of ours. The handling of that class of cases termed accident cases is by no means satisfactory. In this class of cases too frequently the question of how the case should be treated when first reached, involves the problem of life or death, to leave it to be solved by the unskilled driver of an ambulance, or the average police officer with his hoodlum wagon, is a wanton trifling with human life, that in this enlightened age should not be tolerated. I ask that in the dispensary appropriation provision be made for two accident ambulances, to be exclusively used as such, with full appointments of stretches, spring mattresses, surgical cases, bandages, splints, and all other necessary equipments, and provided with an intelligent surgeon to accompany the ambulance whenever called for, so that the grave question, what shall be done with the patient, may be intelligently determined, and such prompt action as the case demands may be afforded. To thrust the injured into an ambulance or hoodlum wagon and hammer all vitality out of them in reaching the dispensary and hospital for primary observation or treatment, should be a thing of the past. St. Louis in this must assert herself a city of the first class.

QUARANTINE AND SMALL-POX HOSPITAL.

The report of Steward Dan O'Madigan, gives the history of the Quarantine Small-pox Hospital for the past year. But three small-pox patients were sent to quarantine during the year, and for the past nine months not a solitary case existed in the city. We can safely say the disease has been extirpated. This result has been brought about, beyond question, by free vaccination, and isolation of cases, quarantining all exposed to the disease, destruction of infected clothing and furniture, thorough fumigation and free use of disinfectants.

The force of the quarantine has been reduced to the minimum necessary to protect the property, keep the building and grounds in good condition, and to be prepared for any emergency demanding its use, as is required by Ordinance.

MEAT INSPECTION.

Under the ordinance providing for a meat inspection, four inspectors were duly appointed, the city divided into suitable districts, to which the inspectors were assigned. The volume of the work done up to the close is presented in the report of clerk J. W. Kennett, appended marked "Meat Inspection." The value of the work justifies the expenditure involved. This city has been in the past a vast entrepot for a large number of crippled and diseased animals, marketed as human food; in addition large shipments of dressed meats, poultry and game, unfit for use as human food, has been shipped and marketed throughout the city. The result of the meat inspection has largely diminished the volume of this vile traffic, and forced those who are still engaged in it

to conduct their operations under cover. The creation of this inspection was, doubtless, to insure our citizens a healthful meat supply, but the ordinance is woefully defective in this, that the powers of the inspectors are limited to inspection and condemnation with no power to confiscate and destroy, thus putting beyond a peradventure of possibility of any of the condemned meat being sold for human food. The existing ordinance contemplate the prosecution and fine of such parties as may fail to report to the Health Commissioner, under oath, the disposition of the condemned matter, thus leaving in the custody of the party placing it upon the market, the unhealthful articles, affording to the unscrupulous dealer, an opportunity to evade the very purposes of the inspection. The ordinance should be so amended that when any article of human food is exposed to sale and found unhealthful and unfit for use as human food, and condemned, it should be confiscated at once, and disposed of by the inspecting officer, and if of money value for other purposes than use as human food, to be by the inspector sold and the proceeds turned over to the owner. There should also be some legislation restricting the introduction into the city of diseased and crippled live stock, and of the carcasses of dead animals. The ascertainment of the volume of this class of shipments is simply to give notice to our people to look out for bad meats, and doubtless operates, in a measure, to deter parties from making such shipments, but this is not effective.

Heavy penalties should be imposed upon parties engaged in such traffic, thus, if possible, suppressing it.

To the meat inspection there should be added a milk inspection; the sale of impure and adulterated milk is an evil, the magnitude of which can scarcely be realized. To palm off the vile stuff hawked throughout the city as milk, is not only a commercial fraud, but is one of the most insidious forms in which the public health is assailed. To scan the mortality statistics, one is dismayed at the number of deaths of children under five years of age, and if a true diagnosis of these causes of death were given, impure and adulterated milk would be found to be the most potent of all. In this connection it is proper to call the attention of the Municipal Assembly to the fact, that in this age, adulteration has bebecome an art, and but few articles sold are pure. Competition and greed have so completely dominated fair dealing, that stringent laws alone will protect the community. The ordinances of the city already provide adequate penalties, but are rarely enforced, because the individual victims are left to redress their own wrongs. To effectively reach this evil, there should be a competent officer, a practical chemist, provided by the city and charged with its suppression. Such an officer with a corps of inspectors, enforcing the milk and meat inspection, and the ordinance prohibiting the sale of adulterated articles of food, would be one of the most practicable and valuable instruments that could be put in operation for the promotion of the public health.

SANITARY WORK.

The sanitary work of the past year, in thoroughness, volume and value stands unequaled by that of any year in the previous history of the city. Appreciating the necessity of system and intelligence in this class of work, it was placed in charge of C. W. Francis, as Chief Sani-

tary Officer. With his large experience he at once organized his office and force of sanitary officers and inspectors, so that in classifying the work to be done, making suitable districts, assigning his officers to their respective districts, causing proper forms to be adopted, keeping an intelligent history of the daily work, we have, for the first time a working system which embraces the entire detail of the operations of the Sanitary Corps, in such systematic form, that the scope, character and effectiveness of the work is preserved. The Citizens' Sanitary Aid Association supplied the funds for the prosecution of all sanitary work for the first three months of this fiscal year. Without the funds provided by the public-spirited gentlemen, the members of this association, no sanitary work could possibly have been done at the proper season for such work. With the appropriation subsequently made by the Municipal Assembly, this work was prosecuted until the 1st of October, at which time the force was disbanded for want of funds. The summer's work was so thorough and effective, that on the 1st of October, when the sanitary force was disbanded, the city was in perfect sanitary condition. That this conclusion is not speculative, is clearly proven by the large decrease of the mortality during the winter months. Since October 1st no sanitary work has been done; the result is that the accumulations of the winter have again placed the city in precisely the same condition that created such just alarm at the commencement of the year, and caused the organization and work of the Citizens' Sanitary Aid Association. The blind folly of abandoning sanitary work during the winter months has been repeatedly presented in the reports of the Health Commissioner, and is now again brought to your attention. Every intelligent sanitarian knows that when this work is once effectively done that it must be persistently followed up to secure the immunities that are recognized as the legitimate result. Sanitary work is expensive, but it is a mistaken economy that permits periodical abandonment. When we have once cleaned the city, the force engaged can always be reduced to the absolute requirements necessary to secure the fruits of accomplished work. Another consideration is to be found in the fact that persistent and continuous sanitary work educates the masses in their duties, so that all become practical sanitarians, and in this way it is impossible for such an unsanitary condition to prevail that the approach of an epidemic can be considered a cause of special alarm.

But this condition does not prevail at this time, nor is it to be expected to prevail at this season of the year in the future, so long as the present policy is pursued. A winter's accumulations are a menace to the public health, so grave that they should never be allowed. Continuous sanitary inspection is the only remedy. In addition it is to be recognized that to commence sanitary work in the spring upon the winter's deposits throughout the city, finds us in the sweltering months of summer uncovering the foul masses, and filling the atmosphere with the exhalations, in a degree spreading the deadly influences, the possibility of which should never have been permitted. I urge that prompt provision be made for this class of work, and that in future the sanitary work be continuous throughout the entire year. The report of Charles W. Francis, chief sanitary officer, is replete with interesting details and valuable suggestions; with it will found a complete statement of the result of the effort to close wells, and an accur-

ate list of all wells, public and private, their location, with the analysis of the water. In connection with this subject of sanitary work, and as an integral part of that work, I must not omit to present to your consideration the necessity of an additional appropriation to the fund for the abatement of nuisances. This fund is largely used to drain and fill ponds. No class of nuisances become more offensive or dangerous to public health than the pond nuisance, and under this term "pond" is included deserted quarries, ponds created by street embankments, etc., as well as natural ponds. The experience of the Health Department is that the only reliable way to do this needed work is with city employes. A most vigorous attack has been made upon this class of nuisances, so that their number is largely reduced. I think we should get rid of them entirely, and hope with an additional appropriation to rid all the built up district of such nuisances within the present fiscal year, so that for the future we will have but little complaint from that source.

I herewith present table containing:—

1st. Estimates for present fiscal year.
2d. Expenditures for past fiscal year.
3d. (For comparison.) Expenditures of past ten years.

ESTIMATES FOR THE INSTITUTIONS OF THE HEALTH DEPARTMENT FOR THE FISCAL YEAR 1886-87.

	City Hospital.	Female Hospital.	Insane Asylum.	Poor House.	Quarantine Hospital.	Board of Health and Health Commiss'er.	City Dispensary.
....	$69,100 00	$46,000 00	$79,790 00	$83,000 00	$5,550 00	$27,025 00	$17,825 00

EXPENDITURES OF THE PAST FISCAL YEAR 1885-86, NOT INCLUDING THE UNPAID BILLS OF THE PREVIOUS FISCAL YEAR.

....	$74,350 50	$46,162 41	$81,227 60	$82,368 87	$9,646 53	$23,507 02	$17,937 92

TABLE SHOWING THE EXPENDITURES OF THE INSTITUTIONS OF THE HEALTH DEPARTMENT SINCE 1876.

1876	$58,767 61	$33,500 00	$75,129 75	$48,900 00	$ 8,485 57	$13,197 12	$ 8,748 51
1877	42,665 10	29,974 16	59,000 00	38,773 03	6,048 23	15,300 00	9,800 00
1878	51,347 20	33,306 34	62,733 09	47,719 60	19,365 50	20,433 84	16,018 81
1879	46,584 88	35,813 57	62,081 54	53,588 71	28,369 35	15,856 42	15,261 01
1880	61,341 79	42,259 86	71,799 57	78,086 29	8,498 76	17,018 13	17,408 11
1881	58,288 28	37,470 66	64,873 28	70,043 33	29,564 99	22,945 93	13,062 66
1882	57,782 21	48,087 20	69,866 60	76,586 68	29,629 16	16,846 00	9,813 11
1883	63,101 48	43,569 41	74,583 02	73,109 73	37,147 04	21,391 92	15,253 72
1884	61,686 52	40,962 43	74,885 52	81,569 52	17,752 53	18,097 85	17,453 17
1885	74,350 50	46,162 41	81,227 60	82,368 87	9,646 53	23,507 02	17,937 92

TABLE SHOWING THE NUMBER OF ADMISSIONS TO THE HOSPITAL SINCE 1876.

1876	2,271	956	.....	.....	11	.....	.....
1877	1,747	911	.....	.....	13	.....	.....
1878	2,828	1,119	.....	.....	180	.....	.....
1879	2,243	1,058	.....	.....	53	.....	.....
1880	3,082	1,061	.....	.....	9	.....	.....
1881	3,838	1,241	.....	.....	344	.....	.....
1882	4,880	1,404	.....	.....	113	.....	.....
1883	5,414	1,563	.....	.....	777	.....	.....
1884	6,169	1,803	.....	.....	118	.....	.....
1885	5,670	1,689	.....	.....	5	.....	.....

TABLE SHOWING THE AVERAGE NUMBER OF PERSONS DAILY IN THE INSANE ASYLUM AND POOR HOUSE SINCE 1876.

1876	.....	.....	325	481	.....	.....	.....
1877	.....	.....	334	471	.....	.....	.....
1878	.....	.....	323	552	.....	.....	.....
1879	.....	.....	329	596	.....	.....	.....
1880	.....	.....	333	647	.....	.....	.....
1881	.....	.....	354	682	.....	.....	.....
1882	.....	.....	367	719	.....	.....	.....
1883	.....	.....	451	727	.....	.....	.....
1884	.....	.....	443	772	.....	.....	.....
1885	.....	.....	492	804	.....	.....	.....

The expenditures of the Health Department are of two classes, current and general expenses. The former covers the expenditures incident to maintenance and support of the institution, and are in no small degree controlled by the officers in large. The closest economy is urged by the Health Commissioner upon these several officers, and a rigid inspection of all requisitions is made by the Health Commissioner, so as to confine the expenditures to the needful wants of each institution.

The general expenses of the department in contradistinction to current expenses embraces all expenditures for repairs, extensions, apparatus and fixtures. I here summarize the requirements of the several institutions: —

Insane Asylum — General Repairs	$6,000 00
Female Hospital — Laundry	10,000 00
City Hospital — General Repairs	8,000 00

In this connection I have made no estimate for new quarters for the paupers. What is to be done with the pauper must be first determined. The Poor House proper is to all intents an Insane Asylum. I expressed in my last report in the strongest terms my views, of the mingling of paupers and lunatics, and the experiences of the past year strengthen the convictions then expressed. It is impossible to care for the increasing number of destitute poor with the existent facilities at the Poor House. If they are to be still cared for at the Poor House, an appropriation of at least ten thousand dollars is required for additional quarters. With such provision the entire main building can be used exclusively for insane, which would at once relieve the pressure at the Insane Asylum, and for several years to come settle the vexed question presented by the crowded condition of that institution. The attention of your honor is again called to the fact that this is the sole department of the city without a deputy. The amount of work imposed upon the health commissioner presents the strongest argument for such an office. The additional and urgent reason is to be found in the fact that in case of absence or sickness, the daily requirements for personal official action of the Health Commissioner cannot be met, but all such work must for the time being be suspended, a condition that should not exist.

I have endeavored to discharge the many and complex requirements of my office with an earnest and sincere desire to diligently care for the public health, to see that the institutions under my charge were responsive to the demands for their creation, to permit no waste of

public moneys in the department, to comport myself with consideration and fairness to all, and to give my whole time to the work.

Tendering to your honor my thanks for the unfailing support you have given me at all times,

I am, respectfully,

JOHN D. STEVENSON,
Health Commissioner.

St. Louis, Mo., April 12, 1886.

Gen. John D. Stevenson, Health Commissioner:

Sir — I herewith submit the report of the work done by the Sanitary Officers for the fiscal year ending April 1st, 1886. The report, while being for the whole year, is really only the work for the first six months of the fiscal year, from April until October, as upon October 1st, 1885, all the sanitary force was discharged, there being no funds to further carry on the work, and from October to April nothing whatever has been done, no inspection or work of any kind was carried on, although during these months many complaints by the police and citizens were sent to this office. The first six months of the past fiscal year is what may be termed a "Red Letter Year" in sanitary work in this city. For the first time an adequate force was employed in sanitary inspections; the work was systematized and a thorough house to house and block to block examination and inspection of the city was made, the result of this was that in a few weeks the city was put in a good, cleanly condition, and the work being kept up all summer, left the city on October 1st in the very best sanitary condition it has ever known, and a large decreased death rate of the past winter is in a large measure due to the good sanitary condition the city was left in when the winter commenced, but the advantage then obtained has been lost; six months inactivity in sanitary work has brought about almost as bad a condition of affairs as existed at the opening of last spring. The plan of cleaning the city in the summer and allowing it to become filthy in winter is bad and short-sighted, and if continued in no real and lasting results from sanitary work can be gained. It is a mistake to think that because it is cold and that the dirt is frozen that there is no danger or nothing to do. Take the privy vaults; no inspection going on in winter finds them full and unclean in the spring, and in the hot weather work must be done in this line that could far better and much more safely be done in winter. Alleys and back yards are allowed to fill up and overflow with all manner of filth and rubbish. Tenement houses are crowded with the poor, no inspection is had and not the slightest attention is paid to see that the ordinances relating to sanitary matters are observed. If the same attention and work was given to sanitation in the winter months as is usually given in summer, I feel sure that the results would show that the cost was an insignificant matter compared with good accomplished. The work done last summer, owing to the sudden discharge of the sanitary force, could not be followed up, and ended. For instance, a large number of orders were issued to make sewer connections; time was given to the parties to do the work in, many asking to be allowed to wait until fall. Whether these orders were complied with the department has no means now of finding out. Late in the summer a complete inspection of tenement houses was made as to their water supply, hundreds were found on the line of water pipe using well and cistern water. Orders were issued to connect with the city supply, but it is not known how far the orders were complied with. All this work will have to be reviewed this spring. The best features of the past year's work was its thoroughness, in former years such a small force was employed that it was impossible to follow up the order of the Health Commissioners, and condemnations were made and orders given which the department could not tell whether they had been attended to or not, but last summer all orders were promptly followed up and houses and blocks examined and re-examined. Not only was this done, but a complete record of the blocks made and preserved, showing all matters relating to their sanitary condition. In this way 1,451 blocks were examined and plats made. From my observation and experience in the past ten years in the Health Department, I thoroughly believe that scarlet fever, diphtheria and typhoid fever can be as well controlled by proper sanitary work and regulations as small-pox, yellow fever or cholera, and experience shows that these three last named diseases only gain a foothold in a community where sanitation is neglected, and that with proper handling they can be almost entirely kept out. Scarlet fever and diphtheria are more common and fatal in winter, and in winter we do no sanitary work, expecting the cold and frost to do all, hence we find these diseases spread and increase. So long as bad plumbing and sewering is not looked after and corrected, so long as people drink bad and impure well and cistern water, so

long as public funerals are allowed of persons dying of contagious diseases, so long as there are no means of placing notices on houses where persons are sick of these diseases, just so long will diphtheria and scarlet fever continue and spread. Bad air, bad sewer connections, bad water, dirty premises, large ponds of stagnant water standing in the heart of a large city all go to make up the causes that start these diseases, and all can be prevented by careful and sensible sanitary regulations and work. The tables inclosed show in detail all the work done. I also include a list of the wells in the city. This list is the first accurate one ever made of our wells. Shows we have a very large number, and the analysis made of about two-thirds shows the water of the majority to be bad for drinking purposes, still our citizens insist on keeping them. Some day we will trace the ravages of cholera by the location of these wells, then, perhaps, the owners may consent to have them closed. Last summer there was appropriated for the abatement of nuisances $10,500, and with this money much good work was done. The tables show the number of ponds and locations drained, and the number of feet of different kinds of pipe laid. On Sarah Street a large sewer was laid. The action of the Health Department in doing this work has been criticised, but I claim it was work well done, and much needed. Whether it will be the means eventually used for draining that portion of the city I do not know, but the 24-inch sewer pipe laid from the south side of Delmar Avenue to the north side of Evans Avenue has been of great benefit to that section of the city, entirely without means to get rid of their sewage that was allowed to spread over the ground, and lay in small ditches. The work was done to correct evils found to exist, and these evils threatening life and health were proper matters for the Health Department to take cognizance of. We have a large territory in the city limits beyond our present sewer limits. In this territory are found many large ponds, these ponds, as houses are gradually built near them, become foul, and are the cause of much sickness. While much has been done in the past and former years toward draining them, much remains to be done. Between the Gravois Road and Lafayette Avenue and Jefferson and Grand Avenues are to be found a great many ponds. Most of these can be drained, and as that part of the city is being rapidly built up they should be got rid of. On the Clayton Road there is another batch of ponds that need draining. In the northern part of the city, especially in the Sixteenth Ward, we have quite a number of ponds, and money should be given to drain or fill them. When ponds are entirely upon private property the owners can be forced to abate them. Often we find a portion of the ponds to be upon public property and nothing can be done with a private citizen until the city has abated the nuisance on her property. West of Prairie Avenue and north of the St. Charles Road we have a large flat district closely built up. The drainage is very bad. No sewers can reach this point for years, and it would be a good sanitary measure to relieve this part of the city by drain-pipes and ditches, bringing the water to the sewer on Ashland Avenue west of Prairie. The ordinance passed this last session of the Municipal Assembly in relation to the maintenance and construction of privy vaults and the making of sewer connections will be of great aid to the Health Department in the future. The former ordinance required all these matters to be brought before the Board of Health and too much time was lost; now the remedy is much simpler and speedier. The operation of rendering factories and bone works should receive attention by municipal legislation. Much annoyance is caused to our citizens by these establishments. An ordinance should be passed clearly and specifically defining how these establishments are to be conducted, and then this class of business should be only carried on under the strictest rules and regulations. The Rock Spring district, just south of the best resident portion of the city, is being filled up with bone, glue works and rendering establishments, and if allowed to carry on their business as at present the citizens living north of this district will be continually complaining. Another matter I desire to call to your attention, which needs municipal legislation, is the present law regulating sewer connections. Many sewers have been built that, owing to some flaw in the manner of letting the work, has caused the tax-bills to be uncollectible. The Health Department, finding vaults on the lines of sewer not connected, issue orders to the owners to make sewer connections. The Sewer Commissioner, acting under the provisions of the present ordinance, refuses to grant the permits to make the necessary connections unless the tax-bills are first paid. The citizen sets up the

plea that the courts have decided the tax-bills illegal. The Sewer Commissioner replies "the ordinance gives him no discretion in the matter." The citizen then finds himself in the strange and peculiar condition of being ordered by one city officer to do something that another city officer refuses to let him do, and when the Health Department has brought these cases into court, the court has decided the citizen, under the circumstances, could not be fined for not obeying the orders of the Health Commissioners. There are many cases of this kind, and this matter should be settled in some manner by municipal legislation.

NO. BLOCKS INSPECTED.

No. Ward.	No. Blks. Inspected.	No. Ward.	No. Blks. Inspected.	No. Ward.	No. Blks. Inspected.	No. Ward.	No. Blks. Inspected.
1st	82	8th	62	15th	54	22d	36
2d	70	9th	24	16th	59	23d	20
3d	52	10th	97	17th	66	24th	124
4th	60	11th	44	18th	48	25th	
5th	62	12th	94	19th	40	26th	
6th	62	13th	66	20th	78	27th	
7th	46	14th	95	21st		28th	10
				Total			1,451

Wards left blank were not inspected block by block.

TABLE No. 1.

TOTAL EXPENDITURES IN ABATING NUISANCES.

Labor account	$7,197 12
Sewer pipe account	866 33
Disinfectants	427 05
Nails and lumber	162 07
Tools, oil and coal	210 93
Pump and fixtures	1,200 00
Special draining by Sewer Department	247 60
Total	$10,311 10

TABLE No. 2.

PONDS DRAINED, LOCATION OF SAME.

No.	Location.
1	On Prairie avenue, east of Bellefontaine road.
1	Marceau, east of Vulcan street.
1	Vulcan, south of Marceau street.
1	Primm, east of Ivory street.
1	Primm, west of Ivory street.
1	Corner Kosciusko and Soulard streets.
1	Tower Grove Station.
1	Hunt avenue and Tower Grove avenue.
1	North side Manchester road, east of Tower Grove avenue.
1	Laclede avenue and Vandeventer avenue.
1	Warne avenue and Garfield avenue.
1	Palm street and Spring avenue.
1	Palm street and Grand avenue.
1	Hebert street and Bacon street.
1	Bacon street and Sullivan avenue.
1	Coleman street and Lucky street.
1	Nineteenth street, between Newhouse and Bremen avenue.
1	Anna street and Levee.
1	Cherokee street and Oregon avenue.
1	Oregon avenue and Utah street.
1	Nebraska avenue and Utah street.
1	Nebraska avenue, between Utah and Wyoming streets.
1	Cherokee street and California avenue.
1	California avenue and Wyoming street.
1	California avenue, between Wyoming and Utah streets.
1	Wyoming street and Iowa avenue.
1	Junction of Gravois road and Rappahannock street.
2	Lynch street, West of Gravois road.
1	Park avenue, east of Ohio avenue.

1	Spring and Cass avenues.
1	Garrison, between Montgomery and North Market streets.
1	Itaska and South Broadway.
1	California avenue and Gasconade street.
1	Gasconade street and Oregon avenue.
1	Osage street and Ohio avenue.
1	Duncan street and Sarah street.
1	California street and Meramec street.
1	Meramec street, east of California avenue.
2	Dacotah street and Nebraska avenue.
2	Utah street and Indiana avenue.
1	Warren street and Twenty-fifth street.
2	Illinois avenue and Cherokee street.
1	Illinois avenue and Potomac street.
1	Missouri avenue, between Wyoming and Utah streets.
1	Shenandoah street and Iowa avenue.
1	Shenandoah street and Ohio avenue.
1	Shenandoah street and California avenue.
1	Shenandoah street and Texas avenue.
1	Jefferson avenue, between Wright and Sullivan avenues.
1	East of 2d street, between Bremen avenue and Angelica street.
1	Montgomery and Twenty-fifth street.
1	Montgomery, west of Twenty-fifth street.
1	Glasgow and St. Louis avenues.
1	Lincoln and Prairie avenues.
1	West side of Theresa, south of Railroad tracks.
	Total, 59.

TABLE No. 3.

TOTAL NUMBER OF FEET OF PIPE LAID BY LABORERS.

Six (6) inch pipe	9,102 feet.
Nine (9) inch pipe	850 "
Twelve (12) inch pipe	2,972 "
Twenty-four (24) inch pipe	3,065 "
Total	15,989 feet.

TABLE No. 4.

SEWER CONNECTIONS ORDERED.

688 Sewer connections ordered.
202 Reported as obeyed by officers.
11 In litigation with Sewer Department and contractors.
13 Returned as not found by marshal.
26 Dismissed by order C. W. F.
436 No report on and upon which time given.

TABLE No. 5.

WATER CONNECTIONS ORDERED.

430 Water connections ordered.

TABLE NO. 6.

NUISANCES REPORTED TO THE BOARD OF HEALTH DURING PAST SIX MONTHS.

Months.	Full, Foul and Defective Privies.	Obstructed Sewers.	Foul and Filthy Drains.	Filthy Yards.	Filthy and Wet Cellars.	Filthy Lots.	Filthy and Damp Houses.	Manure Piles.	Ash Piles.	Defective Plumbing.	Ponds.	Bursted Sewers.	Private Alleys.	Cow and Horse Stables.	Dairies.	Cow and Cattle Yards.	Rendering Establishment.	Slaughter Houses.	Hog Pens.	Cisterns.	Wells.	Chicken Killing Estab.	Soap Mnfg. Estab.	Coffee & Spice Business.	Filthy Sheds.	Filthy Cooper Vats.	Urinals.	Upholster's Place.	Seipage.	No Vault or Water C.	No Water on Premises.	Brick Kilns.	Rag Picking Establishm't.	Down Spouts and Eaves Trough.	Quarry Fence.	
April	385	44	20	195	132	9	15	..	4	15	26	3	8	4	2	..	..	..	..	8	2	..	..	..	..	..	..	..	..	3	..	..	..	3	..	
May	305	51	24	56	44	5	2	5	5	11	25	6	2	1	1	2	1	1	1	8	3	1	..	..	1	..	..	..	3	..	..	1	1	....	..	
June	377	59	41	74	79	16	10	4	8	9	12	4	4	3	1	8	1	1	1	10	4	2	..	1	..	..	1	..	3	1	..	2	..	....	1	
July	258	42	70	55	68	19	4	7	13	17	39	1	6	8	4	6	..	1	6	5	4	..	..	..	..	2	..	..	2	2	1	..	..	2	..	
August	215	32	69	25	29	10	2	5	4	16	22	..	3	5	1	1	1	2	7	14	1	..	2	..	1	2	1	..	3	3	2	1	..	....	..	
September	135	28	40	17	29	3	3	3	3	17	15	..	1	3	3	..	1	..	7	5	39	..	..	..	..	..	.	1	2	2	..	..	..	1	..	
Total	1,675	256	264	422	381	62	36	24	37	85	139	14	24	24	12	17	4	5	22	50	53	3	2	1	2	4	2	1	13	11	3	4	1	6	1	—3,660

REPORTED AS HAVING BEEN ABATED.

April	385	44	20	192	103	6	14	..	4	15	20	3	7	4	2	..	..	..	..	8	1	..	..	..	..	..	..	..	..	1	..	..	..	3	..	
May	280	50	17	54	43	3	2	5	5	11	11	3	1	1	1	1	..	..	1	8	2	..	..	..	1	..	1	..	1	..	..	..	1	....	..	
June	352	52	38	70	73	15	10	4	8	9	12	3	3	3	..	8	..	1	..	9	4	1	..	..	..	2	.	..	2	..	..	..	..	....	..	
July	242	25	41	23	15	4	1	5	3	11	6	1	3	3	3	5	1	1	4	10	2	..	..	..	..	2	1	..	1	2	1	..	..	1	..	
August	167	39	70	51	55	16	4	7	13	13	15	..	5	7	1	..	..	..	6	4	..	..	..	..	..	..	..	..	2	..	1	..	..	....	..	
September	55	16	8	11	14	1	1	2	..	14	....	..	1	2	..	..	..	..	4	1	2	..	..	..	..	..	..	..	..	..	..	..	..	....	..	
Total	1,481	226	194	401	303	45	32	23	33	73	64	10	20	20	7	14	1	2	15	40	11	1	..	..	1	4	2	..	6	3	2	..	1	4	..	—3,039

TABLE No. 7.

POLICE REPORTS FOR SIX MONTHS OF APRIL, MAY, JUNE, JULY, AUGUST AND SEPTEMBER.

	Full, foul and def. Privies.	Obstructed & def. Sewers.	Yards.	Cellars.	Houses.	Drains.	Manure.	Ashes.	Slaughter.	Rendering.	Dairies.	Cattle Yards.	Cow Stables.	Hog Pens.	Ponds.	Lots.	Cisterns.	Alleys.	Stables.	Defective Plumbing.	Tannery.	Stock Yards.	
1st District	21	....	1	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	..	..	
2d District	99	32	27	14	..	4	1	5	..	..	..	1	2	1	2	1	3	3	..	....	..	..	
Central	171	14	125	63	3	6	2	..	..	..	..	..	..	..	..	3	1	17	..	....	..	..	
3d District	300	83	169	54	..	3	..	1	1	..	..	..	..	..	..	16	1	7	2	....	..	..	
4th District	162	43	34	23	..	2	..	..	1	..	..	..	.	..	15	5	6	..	..	....	..	..	
5th District	116	13	15	14	..	..	..	8	6	..	2	2	1	3	28	1	7	1	..	1	1	1	
Totals	869	185	371	168	3	15	3	14	8	..	2	3	3	4	45	26	18	28	2	1	1	1	—1,770

TABLE NO. 8.

STATEMENT OF REPORTS MADE BY OFFICERS OF THE SANITARY FORCE FROM APRIL 1st, to OCTOBER 1st, 1885.

MONTH.	Foul and defective privies.	Obstructed sewers.	Filthy Yards.	Filthy and wet cellars.	Filthy Drains.	Manure Piles.	Ash Piles.	Private and public alleys.	Filthy Stables.	Foul Cisterns.	Hog Pens.	Filthy Lots.	Ponds.	Filthy and damp houses.	Sheds.	Defective Plumbing.	Wells.	Dairies.	Slaughter houses.	Bursted sewers.	Cattle Yards.	Chicken Coops	Stench Pipes.	Seepages.	No vault on premises.	Filthy Urinals.	Public Gutters	Filthy cooper vats.	No eaves trough.	Total.
April	1763	305	837	727	90	81	246	66	41	61	32	48	15	51	4	31	30	8	2	3	....	....	....	....	1	....	1	....	....	4,443
May	1915	349	602	469	139	100	123	43	26	33	41	49	4	46	1	28	11	17	13	1	2	7	15	15	1	1	....	1	1	4,053
June	804	184	258	95	72	53	50	51	23	18	4	36	8	10	....	8	5	....	2	11	....	....	....	....	....	1	2	1	....	1,696
July	841	98	232	135	149	116	41	41	35	21	13	31	15	34	....	20	8	21	3	2	9	....	....	....	1	1	2	2	2	1,873
August / September	728	166	190	122	179	56	200	48	17	16	11	26	13	10	4	26	1	5	3	....	7	....	....	....	....	....	4	1	1	1,834
Total	6051	1102	2119	1548	629	406	660	249	142	149	101	190	55	151	9	113	55	51	23	17	18	7	15	15	3	3	9	5	4	13,899

In addition to the pipe laid there was about 300 feet of box drains made and laid. A very large amount of ditching has been done for the purpose of draining low places and opening up and widening natural water-courses. The principal part of this ditching was done in the following localities: From Delmar Avenue to Lindell Avenue, west of Sarah Street, the natural water-course was deepened and widened; on Papin, Street east of the Manchester Road, a large amount of ditching was done to drain the low lands there. There has been distributed in ponds in different portions of the city 219 barrels of copperas and 71 barrels of lime.

In addition to the work mentioned above, there has been considerable labor expended in endeavoring to drain ponds and open sink holes at two localities, which I regret to say was not successful. One of these was a large pond south of the Old Ladies' Home, on the Carondelet Road, and the other was a pond on Wyandotte Street, east of Carondelet Road.

I regret very much that the steam pump purchased by the Department was delivered so late in the season. It has been used to pump out three ponds and to clean out the sink-hole on Prairie Avenue, north of Claggett Avenue; but the work it has done satisfies me that had we been provided with it earlier in the season we could have saved much labor and done some very effectual work. The opening of the sink-hole on Prairie Avenue was a very important piece of work. This sink-hole is the outlet for the drainage of 900 acres of land. In the last year it had choked several times, forming an immense pond west of Prairie Avenue. With a great deal of difficulty it was partially opened early in the summer and temporary relief afforded. With the steam pump I was enabled to pump out all the water surrounding the opening, and then thoroughly clean it of all obstructions that had gathered there; a large amount of wood and filth of all kinds was taken out, the outlet thoroughly cleaned, and a large box of timber, resting on stone, was built over it. This was arranged so as to admit the water and prevent the debris from passing in. This work was quite expensive, but I consider the result fully equivalent to the time and money expended.

Respectfully,

CHARLES W. FRANCIS,
Chief Sanitary Officer.

TABLE No. 1.

TOTAL NUMBER WELLS IN THE CITY OF ST. LOUIS, AND NUMBER ANALYZED BY CITIZENS' SANITARY AID ASSOCIATION.

Number of Ward.	Total Number of Wells.	Total Number Analyzed.	Number of Ward.	Total Number of Wells.	Total Number Analyzed.
1	51	18	15	221	73
2	76	45	16	631	462
3	112	48	17	152	72
4	243	131	18	99	53
5	625	422	19	147	107
6	266	144	20	83	36
7	471	437	21	19	16
8	191	162	22	81	61
9	211	196	23	121	97
10	162	101	24	446	356
11	23	14	25	16	14
12	711	373	26 }	208	170
13	174	147	27 }		
14	855	514	28	245	214
				6,640	4,473

RECAPITULATION.

Total number	6,640
" " analyzed	4,473
Total not analyzed	2,167

TABLE No. 2—FIRST WARD.

WELLS.

No.	Street.	Yard.	Str.	Chlorine grs. per gallon Analysis.	
1 and 3	North Front	1			
4	"	1			
7	"	1			
206	S. Main	1			
412	S. Second	1		10.61	
414	S. 3d street	1		12.18	
515	S. 3d street	1			
413	S. 5th	1			
504	S. 6th	1		8.33	
	N. W. cor. Cerre and 6th		1		
408	S. 6th	1			
508	S. 7th	1			
	N. E. cor. Cerre and 7th		1		Filled June 4th, 1885.
15	S. 8th	1			
5	N. 8th	1		5.13	
	Bet. Walnut and Clark ave., on Eighth.	1			
	N. E. cor. Clark av. and 9th		1		
	S. E. Walnut and 9th		1		
107	S. 10th	1			
167	S. 10th	1			
413	S. 10th	1		2.18	
221-3	Elm street	1		5.95	
125-9	S. 11th	2			
	N. E. Clark and 11th	1			
6	N. 11th	1			
317	Poplar	1		13.82	
317	"	1			
410	Almond	1		3.14	
408	"	1			
1111	Clark ave	1		10.73	
1113	"	1			
1023	"	1			
1025	"	1			
1031	"	1		4.17	
724	"	1		64.17	No pump on prem.
310-12	Walnut	1		6.93	
314	"	1			
	S. E. 9th and Walnut		1		
1016-20	Market	1			
1019	"	1			
	S. W. 11th and Market		1	8.68	June 4th filled.
	N. E. 11th and "		1	6.82	" "
	S. E. 11th and "		1	3.79	
1018	Market	1		12.38	
	N. E. 5th and Market		1	12.25	
908	Chestnut	1			
910	"	1			
1002	Pine	1			
638	Cerre	1		6.06	

TABLE No. 3—SECOND WARD.

1000-02	N. Main	1		
1004-08	"	1		16.19
1002	"	1		
1006	"	1		
712	"	1		29.45
1000	N. Sixth	1		23.42
1006	"	1		23.54
1016	"	1		17.29
1017	"	1		4.72
913	N. Seventh	1		20.16
924	"	2		
1025	"	1		14.81
701-11	N. Eighth	1		24.19
819	"	1		
821	N. Eighth	1		17.07
829	"	1		
913	"	1		14.
923	"	1		25.
925	"	1		
927	"	1		
1015-17	"	2		24.
1025	"	1		25.20
503	"	1		6.12
1030	"	1		15.93
817	N. Ninth	1		
914½	"	1		
916	"	1		
1016	"	1		13.89

TABLE No. 3 — SECOND WARD — *Continued.*

No.	Street.	Yd.	Chlorine Grs. St. per Gallon Analysis.
	Washington avenue and N. Ninth	2	8.73 4.78
918	"	1	10.03
1006	N. Ninth	1	14.08
820	N. Tenth	1	
1007	"	1	
924	N. Eleventh	1	8.04
1010-12	"	1	11.18
1014	"	1	12.10
1027	"	1	10.80
925	N. Broadway	1	
927	"	1	
517	Olive	1	5.89
517½	"	1	
900	"	1	
927	Lucas avenue	1	11.03
813	Morgan	1	
814	Franklin avenue	1	
816	" "	1	16.02
901	" "	1	
902	" "	1	10.05
904	" "	1	
905	" "	1	
906	Franklin avenue	1	
908	" "	1	
909	" "	1	
910	" "	1	3.01
915	" "	1	28.86
914-20	" "	1	28.
1000-12	" "	1	2.52
1004	" "	1	
1007-09	" "	1	24.08
1016	" "	1	16.02
802	Wash	1	21.08
807	"	1	
821	"	1	21.01
828	"	1	19.85
915	"	1	10.77
1014	"	1	7.68
1016	"	1	
800	"	1	22.91
919	"	1	3.48
808	Carr	1	
800	"	1	27.67
800	"	1	23.85
712	"	1	29.45

TABLE No. 4 — THIRD WARD.

No.	Street.	Yd.	Chlorine Grs. St. per Gallon Analysis.
701	S. Broadway	1	6.01
703	" "	1	6.04
1201	" "	1	
1217	" "	1	
1219	" "	1	28.
1231	" "	1	
	Sacred Heart Convent	1	8.23
723	S. Second	1	
731	"	1	9.03
911	"	1	
909	"	1	10.37
913	"	1	
922	"	1	
	St. Louis Gas-Light Co	1	23.55
110	S. Third	1	
918	"	1	
922	"	1	7.87
744	"	1	
1109	S. Third	1	12.05
1111	"	1	
1233	"	1	
1246	"	1	
619-21	"	1	20.17
1217-19	"	1	14.01
1263	"	1	6.07
808	S. Fourth	1	10.07
814	"	1	
820	"	1	
901-5	"	1	5.08
1020	"	1	
1104	"	1	
1010-14	"	1	
754	"	1	7.05
818	"	1	8.07
712	S. Sixth	1	
714	"	1	3.09

S. Sixth	1		7.05
21 "	1		
27 "	1		7.08
S. W. Gratiot and Sixth	1		
811 S. Sixth	1		0.87
702 S. Seventh		1	
708 "	1		
739 "	1		6.21
839 "	1		
1215 "	1		
1216 "	1		
1217 "	1		
1219 "	1		10.08
1221 "	1		19.06
1222 "	1		6.75
1223 "	1		
1224 "	1		
1230 "	1		5.02
1231 "	1		6.04
1235 "	1		6.38
1241 "	1		19.02
1243 "	1		
1819 S. Eighth	1		
1116 "	1		
1319 S. Ninth	1		9.81
1310 "	1		4.70
901 S. Tenth	1		6.00
902 "	1		9.81
909 "	1		4.06
911 "	1		
908 S. Eleventh	1		
1118 "	1		4.03
1021 "	1		10.00
1023 "	1		5.43
1025 "	1		
1031 "	1		11.65
1037 S. Eleventh	1		
1123 "	1		5.04
1029 "	1		14.01
1117 "	1		4.65
Gratiot and Eleventh		1	6.00
1013 Paul	1		
1108 "	1		
1119 "	1		
Orchard and Eleventh	2		
909 Orchard	1		
506 Cerre	1		
512 "	1		
215 Gratiot	1		
902 "	1		
223 Chouteau avenue	1		
821 " "	1		
827 " "	1		
832 " "	1		
840 " "	1		
911 Lasalle	1		4.00
609 Hickory	1		4.02
819 "	1		
911 "	1		
1016 Morrison avenue	1		
1023 " "	1		
1008 Papin	1		
510 St. Joseph	1		
512 St. Anthony	1		9.79
513 "	1		
515 "	1		9.91
923 Autumn	1		
1023 "	1		10.32
1220 "	1		7.03
513 Rutger	1		7.05
515 "	1		
923 "	1		

TABLE No. 5 — FOURTH WARD.

701 N. 2d	1		16.32
1709 N. Main	1		
1430 N. 2d	1		
Howard and N. 2d	1		
N. W. Cass ave. and N. 2d	1		18.73
" " " " "		1	18.96
1004 N. 6th	1		
1006 "	1		
1016 "	1		
1000 "	1		
1017 N. 6th	1		
1300 "		1	1.
1129 N. 7th	1		
924 "	1		20.16
1131 "	1		
1133 "	1		18.90
1300 "	1		19.43
1015 "	1		26.23
1204 "	1		
1226-30 "	1		

TABLE No 5 — FOURTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per gal. Analysis.	
1236	N. 7th	1			
1239	"	1		9.89	
1213	"	1			
1416-20	"	1		9.95	
1517	"	1		8.74	
1625	"	1		3.91	
1615	"	1		10.08	
1025	"	1			
1007	"	1		22.01	
1220	N. 8th	1			
1222-28	"	1		23.20	
1234-38	"	1		31.74	
1310-12	"	1		14.54	
1237-39	"	1		25.40	Condemned.
1311-13	"	1		13.04	Condemned.
1500	"	1			
1502	"	1			
1504	"	1			
1506	"	1			
1508	"	1			
1711	"	1		3.97	
1712	"	1		5.31	
1713	"	1		10.20	
1715	"	1			
1718	"	1			
1017	"	2			
1025	"	1			
1030	"	1			
1029	"		1	24.14	Filled June 4.
1101-03	N. 9th	1			
1105	"	1		12.65	Condemned.
1107	"	1		12.53	"
1109	"	1		12.76	"
1113	"	1		11.77	"
1111	"	1		12.18	"
1115-17	"	1		3.07	"
1116	"	1			
1117 rear	"	1			
1118 "	"	1			
1119-23	"	1		18.59	
1201-09	"	1			
1219	"	1		9.56	
1223	"	1			

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1229-31	N. 9th	1		13.75
1233	"	1		10.26
1235-37	"	1		7.46
1239	"	1		
1241	"	1		
1326	"	1		12.70
1330	"	1		
1332	"	1		
1406	"	1		3.49
1408	"	1		
1410	"	1		5.18
1412	"	1		
1414	"	1		
1418	"	1		
1420	"	1		6.99
1423-25	"	1		27.45
1512-14	"	1		
1517	"	1		10.49
1520	"	1		8.65
1525-31	"	1		
1700	"	1		8.80
1801-07	"	1		17.20
1824	"	1		4.72
1825-27	"	1		13.72
1831-35	"	1		
1919	"	1		15.68
1923	"	1		
1924-26	"	1		5.37
1008	"	1		
1016	"	1		
1401	"	1		25.15
1413	"	1		5.24
1425	"	1		7.57
1742	"	1		12.24
1812	"	1		5.83
1818	"	1		5.53
1927	"	1		9.56
1101	N. 10th	1		
1102	"	1		13.75
1104 rear	"	1		9.50
1104 "	"	1		9.87
1106	"	1		
1110	"	1		10.48

1118 N. 10th	1			
1122 "		1	14.02	
1123-25 "	1			
1127 "	1			
1207 "	1		0.93	
1209-11 "	1			
1215 "	1		11.25	
1217 "	1			
1221 "	1		5.48	
1223 "	1		20.57	
1225 rear "	1			
1227 "	1		19.82	
1229 "	1			
1231 "	1		13.52	
1122 "	1			
1122 "	1			
1341 "	1			
1345 "	1		29.15	
1343 "	1			
1417 "	1			
1402 "	1		5.62	Condemned.
1423 "	1		5.05	"
1412 "	1		2.01	
1425 "	1			
1710 "	1		9.74	
1736 "	1		9.68	
1912 "	1		10.62	
1009 "	1			
1014-16 "	1		5.88	
1516 "	1		5.53	
1430 "	1		5.42	
1408 "	1		12.94	
1400 "	1		9.21	
1726 "	1		30.23	
S. E. O'Fallon and N. 10th		1	8.42	
1118 N. 11th	1		19.65	
1122 "	1			
1136 "	1		13.99	
1308 "	1			
1310 "	1		8.15	
1406 "	1			
1412 "	1			
1416-18 "	1		13.52	
1420 "	1			
1426-30 "	1		2.05	
1712 "	1			
1714 "	1		5.49	
1715-17 "	1			
1716-20 "	1		6.16	

720-27 N. 11th			6.99	
1008 "	1			
1010 "	1			
1014 "	1			
1106 "	1			
1403 "	1		10.31	
1506 "	1		5.83	
1521 "	1		4.66	
1928 "	1		10.51	
1221-23 "	1		23.32	
1220 "	1		20.23	
1222-26 "	1		7.11	
1225 "	1		4.13	
1236 "	1		20.46	
1236 "	1		15.21	
1513 "		1	9.32	
1217-19 "	1		19.06	
1700 N. 12th	1		12.18	
1007 N. Bd'way	1		12.09	
1717-23 "	2		15.33	
1725-31 "	1		8.80	
1925 "	1		6.88	
1537 "		1	39.20	
1822 "	1		9.50	
1952 "	1		13.40	
1953 "	1		6.47	
1900 "	1			
1932 "	1			
1714 Mound Lane	1		5.72	
529 Wash	1			
723 "	1			
801 "	1			
821 "	1			
919 "	1			
712 Carr	1			
800 "		2		Both filled June 4.
801 "	1			
815 "	1			
810 "	1		26.06	
910 "	1		3.40	
615 Biddle	1			
704 "	1			
706 "	1			
708 "	1			
1001-03 "	1			
1005 "	1		14.11	
1009 "	1		23.26	
625-27 O'Fallon	1		18.65	
807-13 "	1		17.49	

TABLE No. 5 — FOURTH WARD — *Concluded.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
809	O'Fallon	1			
815	"	1			
821-23	"	1		17.31	
822	"	1			
1002-04	"	1			
1015	"	1			
723	Cass ave	1		8.23	
801	"		1	11.02	Filled June 2d.
809-13	"	2			
921	"	1			
1026	"		1		
1027	"	1		10.06	
S. E. 11th and Cass ave			1		
1028	Cass ave	1		15.17	
N. E. 10th and Cass ave			1		
904	Cass ave	1		4.68	
117	Howard	1			
813-15	"	1		7.95	
823	"	1		6.72	
901-11	"	1		14.92	
704-08	Mound	1			
208-10	"	1		8.51	
709	"	1			
811	"	1		9.23	
820-24	Tyler	1			
1008	"	1		10.20	
915	LaBaume	1		8.16	
917	"	1			
926-28	"	1		6.12	
1004	Franklin ave	1		2.35	
1101	Brooklyn	1		8.74	

TABLE No. 6 — FIFTH WARD.

1623	S. Second	1			
1630	"	1			
1552	"	1			
1458	"	1			
1432	"		1	14.98	
1723	"	1		17.84	
1725	"	1			
1713	"	1			
1701	"	1		13.37	
1546	"	1		14.07	
1711	"	1		9.13	
1727	"	1		11.95	
1709	"	1		9.13	
1728	"	1		8.04	
1801	"	1		12.	
1807	"	1		18.13	
1809	"	1			
1813	"	1		31.48	
1815	"	1			
1817	"	1		29.73	
1403	"	1		18.13	
1405	"	1		17.96	
1415	"	1			
1417	"	1		10.09	
1419	S. Second	1			
1421	"	1			
1425	"	1		11.60	
1431	"		1	13.58	Filled June 4, 1885.
1435	"	1		17.66	
1443	"	1			
1449	"	1		15.16	
1451	"	1		5.07	
1507	"	1		16.66	
1511	"	1			
1513	"	1			
1515	"	1			
1517	"	1		15.90	
1529	"	1			
1531	"	1		3.	
1537	"	1		10.	
1545	"	1			
1564	"		1	13.70	
1600	"	1			
1607	"	1		11.95	
1617	"	1			
1554	"	1		8.26	
1621	"	1		10.83	
1413	"	1		10.08	

1423 S. Second	1		5.36	
1429 "	1		13.52	
1439 "	1		20.05	
1620 "	1		12.00	
1714 "	1		20.46	
1330 S. Broadway	1			
1410 "	1			
1412 "	1			
1418 "	1		6.53	
1422 "	1		6.53	
1436 "	1			
1442 "	1		6.58	
1508 "	1		6.53	
1510 "	1		6.55	
1516 "	1		4.96	
1530 "	1			
1538 "	1			
1606 "	1			
1622 "	1			
1712 "		1		
1728 "		1		Filled April 30, '85.
1718 "	1			
1728 "	1			
1806 "	1		7.81	
1814 "	1		11.78	
1818 "	1		16.21	
1822 "	1		5.01	
1404 "	1			
1434 "	1		6.64	
1536 "	1		9.21	
1540 "	1		3.55	
1512 "	1		6.30	
1546 "	1			
1511 "	1			
1521 "	1		23.20	
1523 "	1			
1401 "		1	10.08	Filled June 4, '85.
1429 "	1		14.40	
1305 "	1			
1341 "	1			
1504 "	1		6.06	
1506 "	1			
1514 "	1		6.54	
1524 "	1			
1535 "	1		4.43	
1541 "	1		18.20	
1549 "	1		15.37	
1557 "	1		8.74	
1604 "	1		9.33	
1608 "	1		4.31	
1618 S. Broadway	1		24.79	
1622 "	1			
1624 "	1			
1704 "	1			
1706 "	1			
1708 "	1			
1712 "		1	10.03	
1716 "		1		
1718 "	1		5.36	
1726 "	1		3.14	
1728 "	1		9.67	
1809 "	1			
1601 "	1		7.52	
1725 "		1		Filled May 29.
1300 S. Third	1			
1302 "	1		8.57	
1301 "	1		11.07	
1414 "	1		9.44	
1416 "	1		10.09	
1429 "	1		12.95	
1434 "	1			
1438 "	1			
1435 "	1		16.09	
1450 "	1			
1448 "	1		5.80	
1458 "	1		8.86	
1445 "	1		10.44	
1508 "	1		3.09	
1520 "	1		1.06	
1516 "	1			
1524 "	1		12.94	
1610 "	1		3.73	
1530 "	1		5.42	
1540 "	1			
1610 "	1		9.21	
1556 "	1			
1628 "	1			
1702 "	1		16.20	
1706 "	1		11.75	
1708 "	1			
1718 "	1		12.18	
1800 "	1		24.90	Filled April 30, '85.
1720 "	1		14.63	
1720 "	1		19.18	
1724 "	1		24.79	
1805 "	1		7.87	
1806 "	1		21.57	
1810 "	1		28.86	
1812 "	1		23.03	
1816 "	1		20.17	

TABLE No. 6 — FIFTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1818	S. Third	1			
1822	"	1			
1826	"	1			
1828	"	1			
1555	"	1		9.79	
1717	"	1		16.09	
1304	"	1		8.74	
1436	"	1		21.22	
1555	"	1		10.39	
1815	"	1		29.33	
1830	"	1		26.52	
1824	"	1		4.60	
1509	"	1		9.39	
1427	"	1		8.10	
1437	"	1		12.00	
1554	"	1		4.02	
1630	"	1		13.17	
1507	"	1		3.00	
1711	"	1		14.63	
1607	"	1		3.21	
1809	"	1		22.00	
1825	"	1		5.42	
1300	S. Seventh		1	13.55	
1313	"	1		16.03	
1320	"	1		8.57	
1323	"	1		10.33	
1329	"	1		7.72	
1337	"		1		
1340	"		1	6.35	Filled June 4, '85.
1401	"	1			
1416	"	1		7.35	
1404	"	1		13.	
1504	"	1		1.16	
1512	"	1			
1516	"	1			
1524	"	1		14.09	
1528	"	1			
1534	"	1		8.12	
1548	"	1		9.62	
1550	"	1			
1600	"	1		12.83	
1604	"	1		10.55	
1606	"	1		2.97	
610	"	1			

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1612	S. Seventh	1		9.	
1614	"	1		14.81	
1706	"	1		13.23	
1712	"	1		8.15	
1714	"	1		13.64	
1724	"	1			
1711	"	1		17.17	
1717	"	1		8.41	
1721	"	1			
1801	"	1			
1802	"	1		15.68	
1804	"	1		16.47	
1809	"	1			
1807	"	1		26.56	
1813	"	1			
1811	"	1		15.66	
1814	"	1			
1508	"	1			
1331	"	1			
1503	"	1		6.15	
1505	"	1			
1519	"	1			
1718	"	1		3.61	
1409	"	1			
1427	"	1			
1608	"	1			
1810	"	1		12.25	
1432	"		1		Filled June 4, 1885.
1308	S. Eighth	1		13.17	
1312	"	1		15.83	
1401	"	1	1	5.80	
1413	"	1		11.02	
1419	"	1		11.49	
1627	"	1			
1623	"	1			
1520	"	1		5.63	
1615	"	1			
1719	"	1		15.37	
1705	"	1			
1729	"	1		7.08	
1723	"	1		27.79	
1620	"	1		11.69	
1817	"	1			

1815	S. Eighth	1		5.97
1825	"	1		6.03
1833	"	1		4.88
1835	"	1		
1520	"	1		
1842	"	1		4.47
1836	"	1		
1832	"	1		
1828	"	1		3.55
1824	"	1		5.86
1818	"	1		12.54
1814	"	1		16.30
1812	"	1		9.34
1804	"	1		12.70
1800	"	1		26.58
1700	"	1		10.50
1701	"		1	24.71
1716	"	1		
1520	"	1		4.63
1826	"	1		
1421	"	1		
1713	"	1		10.44
1727	"	1		
1621	"	1		
1625	"	1		
Near Second Kosciusko (alley)			1	
1310	S. Ninth	1		4.70
1337	"	1		
1844	"	1		4.42
1846	"	1		8.03
1850	"	1		24.26
1856	"	1		4.71
1860	"	1		
1624	"	1		5.00
1702	"	1		11.83
1718	"	1		16.13
1720	"	1		
1802	"	1		
1804	"	1		7.03
1824	"	1		7.72
1832	"	1		
1836	"	1		
1800	"	1		
1801	"	1		13.01
1805	"	1		10.90
1819	"	1		16.61
1823	"	1		
1825	"	1		
1835	"		1	10.78
1841	"	1		

1845	S. Ninth	1		11.95
1849	"	1		7.42
1851	"	1		9.00
1825	"	1		
1713	"	1		20.98
1601	"		1	8.24
1623	"	1		
913	"	1		
1337	"	1		
1700	"	1		
1523	"	1		
1800	S. Tenth	1		17.19
1720	"	1		11.13
1726	"	1		3.20
1728	"	1		10.43
1712	"	1		19.12
1714	"	1		15.80
1704	"	1		3.84
1708	"	1		15.62
1732	"	1		
1802	"	1		8.45
1804	"	1		16.67
1812	"	1		23.37
1814	"	1		17.53
1818	"	1		23.71
1820	"	1		4.37
1826	"	1		
1834	"	1		11.06
1842	"	1		7.11
1838	"	1		7.98
1846	"	1		9.15
1848	"	1		8.04
1401	"	1		
1413	"	1		3.90
1433	"	1		5.48
1701	"	1		12.94
1505	"	1		
1709	"	1		9.50
1713	"	1		0.93
1717	"	1		9.73
1721	"	1		23.02
1725	"	1		8.57
1727	"	1		17.17
1729	"	1		
1801	"	1		29.40
1805	"	1		1.11
1809	"	1		3.49
1811	"	1		18.53
1819	"	1		
1825	"	1		9.32

TABLE No. 6 — FIFTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1815	S. Tenth	1		25.94	
1829	"	1		25.59	
1831	"	1			
1835	"	1			
1837	"	1		25.32	
1847	"	1			
1851	"	1		8.04	
1853	"	1		13.04	
1855	"	1			
1857	"	1		11.36	
1859	"	1		17.66	
1865	"	1			
1504	"	1			
1512	"	1			
1514	"	1		13.99	
1518	"	1		21.15	
1526	"	1	1	7.69	
1506	"	1		5.19	
1500	"	1		1.74	
1516	"	1			
1509	"	1		4.84	
1900	S. Eleventh	1		9.44	
1700	"		1	5.95	
1706	"	1		11.95	
1718	"	1			
1729	"	1		8.10	
1730	"		1	9.56	
1805–7	"	1		6.09	
1832	"		1	4.65	
1840	"	1		8.73	Condemned.
1842	"	1		6.70	"
1844	"	1		3.11	"
1846	"	1		6.40	"
1852	"	1			
1860	"	1		7.90	
1864	"	1		8.25	Condemned.
1870	"	1		9.03	"
1876	"	1		8.15	"
1878	"	1		9.10	"
1918	"	1		7.92	
1512	"	1		13.11	
1518	"	1		8.83	
1520	"	1		29.45	
1522	"	1		15.33	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1884	S. Eleventh	1		1.02	Condemned.
1809–11	"	1		8.60	
1861	S. Twelfth	1		10.47	
2014	"	1		9.08	
2008	"	1		8.90	
2002	"	1		5.65	
2000	"	1		0.69	
1914	"	1		17.37	
1860	"	1		29.45	
1866	"	1		2.34	
1844	"	1		12.22	
1842	"	1		5.92	
1832	"	1		21.36	
1869	"	1		11.05	
1857	"	1		14.55	
1837	"	1		5.83	
1601	S. Seventh	1		3.24	
1607	"	1		4.24	
1613	"	1		2.59	
1621	"	1		3.18	
1727	"	1		7.30	
1713	"	1		10.70	
1721	"	1		8.78	
1705	"	1		5.88	
1701	"	1		5.99	
1850	"	1		5.60	
1871	"	1		12.23	
1880	"	1		7.74	
1884	"	1		8.07	
1911	"	1		9.90	
1915	"	1		10.01	
2017	"	1		8.50	
2021	"	1		7.68	
1564	DeKalb	1			
1554	"	1			
1717	"	1			
1719	"	1		5.62	
1725	"	1		8.24	
1806	"	1		5.24	
1810	"	1		11.54	
1816	"	1		5.87	
1818	"	1		4.72	
1820	"	1		12.35	
1901	"	1		8.01	

1424	Menard	1		5.43
1501	"	1		14.22
1509	"	1		
1511	"	1		6.07
1522	"	1		7.40
1528	"	1		15.45
1530	"	1		
1533	"	1		15.62
1534	"	1		14.93
1611	"	1		18.01
1613	"	1		16.08
1625	"		1	
1801	"	1		10.26
1805	"	1		
1811	"	1		6.59
1815	"	1		20.11
1819	"	1		7.40
1823	"	1		9.15
1831	"	1		17.38
1835	"	1		14.40
1843	"	1		9.67
1849	"	1		9.50
1853	"	1		5.42
1859	"	1		15.74
1863	"	1		
1865	"	1		
1865	"		1	
1861	"	1		16.50
1867	"	1		8.51
1832	"		1	4.43
1824	"	1		14.17
1828	"	1		13.64
1830	"	1		
1836	"	1		4.31
1844	"	1		6.53
1846	"	1		
1862	"	1		6.55
1864	"	1		
1840	"	1		3.56
1700	"	1		
1704	"	1		32.95
1708	"	1		13.25
1710	"	1		4.78
1720	"	1		19.
714	Rutger	1		
612	Barry	1		1.92
620	"	1		4.78
715	Park avenue	1		
712	"	1		
605	"	1		
620	Park ave.	1		13.00
622	"	1		10.08
903	"	1		6.52
913	"	1		10.44
915	"	1		
915	"	1		1.86
921	"	1		
923	"	1		6.29
805	"	1		5.59
805	"		1	5.88
1002	"	1		7.
1010	"	1		10.49
1008	"	1		9.45
1014	"	1		5.30
1018	"	1		6.35
1022	"	1		
1027	"	1		13.29
1034	"	1		
1042	"	1		
1401	"	1		6.67
156	Marion	1		
164	"	1		9.95
	N. e. cor. Third and Marion		1	12.96
210	Marion	1		
213	"	1		1.17
217	"	1		
311	"	1		
312	"	1		1.17
608	"	1		11.78
610	"	1		11.70
610	"	1		
712	"	1		14.69
714	"	1		
711	"	1		
713	"	1		17.50
714	"	1		11.54
718	"	1		25.76
728	"	1		14.86
729	"	1		
704	"	1		6.23
1016	"	1		3.07
1023	"	1		4.78
1018	"	1		
1504	"	1		0.78
117	Carroll	1		
209	"	1		9.50
212	"	1		19 79
313	"	1		19.58
305	"	1		

TABLE No. 6 — FIFTH WARD — *Concluded.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
717	Carroll	1		9.85
719	"	1		27.73
721	"	1		
729	"	1		6.23
913	"	1		4.60
915	"	1		13.75
919	"	1		
921	"	1		
1035	"	1		17.49
1038	"	1		5.18
710	Julia	1		
714	"	1		
718	"	1		
814	"	2		
822	"	1		
828	"	2		
1014	"	1		
1035	"	1		7.52
714	Soulard	1		
712	"	1		6.23
909	"	1		
921	"	1		11.01
911	"	1		
916	"	1		4.72
1007	"	1		
1009	"	1		25.06
1013	"	1		
1210	"	1		3.04
1023	"		1	
1018	"	1		17.20
1015	"	1		
1017	"	1		14.04
713	"	1		
711	"	1		12.08
1047	"	1		
104	"	1		
1037	"	1		
714	"	1		
307	"	1		6.64
309	"	1		4.84
313	"	1		8.36
200	"	1		
204	"	1		14.34
212	"	1		17.08

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
211	Soulard	1		20.55
219	"	1		9.73
135	"	1		
712	"	1		
720	"		1	
721	"	1		12.05
723	"	1		
813	"	2		
819	"	1		16.09
818	"	1		
823	"	1		
825	"	1		11.97
710	Lafayette ave	1		
714	"	1		16.15
811	"	1		
700	"	1		
716	"	1		
225	"	1		18.77
211	"	1		
623	"	1		
310	"	1		
332	"	1		
1031	Emmet	1		
1035	"		1	
1036	"	1		
1047	Geyer ave	1		
1001	"	1		22.15
1051	"	1		
1009	"	1		
1011	"	1		10.78
1023	"	1		13.81
1037	"	1		
1015	"	1		30.72
1031	"	1		
1047	"	1		
1049	"	1		9.79
1051	"	1		
311	"	1		14.69
307	"	1		43.73
305	"	1		43.33
303	"	1		7.34
907	"	1		5.24
913	"	1		16.90
917	"	1		9.03

921 Geyer ave.	1		27.46	
925 "	1		9.15	
901 "	1			
1021 "	1			
211 "	1		13.29	
221 "	1			
217 "	1		17.25	
227 "	1		24.36	
923 Autumn	1		6.17	
928 "	1		8.75	
934 "	1		5.48	
938 "	1		15.50	
1023 Autumn	1		10.32	
1024 "	1		19.29	
145 Miller		1		
152 "	1			
215 "	1			
211 "	1			
310 "	1		10.79	
311 "	1		10.00	
1314 Merchant	1		11.43	
1313 "	1		12.41	
1321 "	1			
1524 "	1			

TABLE No. 7 — SIXTH WARD.

2500 N. Broadway	1		5.95	
2505½ "	1			
2507 "	1		17.06	
2513 "	1		11.55	
2621 "		1	12.42	Filled June 4, 1885.
2617 "	1		16.50	
2618 "	1		8.45	
2301 "	1		1.04	
2317 "	1		10.02	
2319 "	1			
2222 "	1			
2411 "	1		21.03	
2904 "	1		29.71	
2906 "	1		14.03	
2909 "	1			
2918 "	1			
2911 "	1			
2800 "		1	15.21	Filled June 4th.
2813 "	1			
2815 "	1			
1940 "	1			
1954 "	1			
1953 "		1	6.47	
2030 "	1		26.23	
2023 "	1		15.15	
2107 "	1		5.03	
2109 "	1		5.03	
2112 "	1		17.62	
2125 "	1		9.04	
2401 "		1	22.39	
3033 "	1		10.00	
2718 "		1	9.50	Filled June 4th.
2708 "	1		15.97	
2710 "	1		16.15	
2324 N. Broadway		1	19.96	
2216 "	1	1	4.29	
2204 "	1		17.84	
2718 "		1	10.08	
2517 "	1		8.92	
Montgomery and Broadway		1		
2411 N. Broadway	1			
2223 "	1		6.65	
2125 "	1		9.04	
2107½ "	1		23.05	
2009 "	1			
1942 "	1			
1950 N. Ninth	1			
1920 "	1	1		
1921 "	1		11.03	
2122 "	1			
2124 "	1			
2320 "		1	10.91	
2309 "		1	3.63	
2325 "		1	5.14	
2601 "	1		2.90	
2725 "	1		29.48	
2722 "	1		4.72	
2105 "	1		11.96	
2105 "		1	10.49	
2415 "	1		5.06	
2417 "	1		6.48	
2419 "	1			
1956 "	1			
North Market and Ninth		1		
St. Louis ave. and Ninth		1		
2622 N. Ninth	1		5.00	
2625 "	1		10.07	
2523 "	1			

TABLE No. 7—SIXTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
2822	N. Ninth	1		14.68	
2820	"		1		
2313	"	1		18.66	
2825	"	1		14.98	
2718	"	1		1.87	
2714	"		1	12.14	
2906	"	1			
2424	"		1		
Wright and Ninth		1		26.70	
2923	N. Ninth	1			
2925	"	1			
1913	N. Tenth	1			
1945	"	1		13.11	
2000	"	1		9.33	
2008	"	1			
2020	"	1		7.35	
2104	"	1			
2217	"	1			
2410	"	1			
2512	"	1			
2616	"	1			
2023	"		1		
1931	"	1		8.39	
2812	"	1			
2317	"	1			
2214	"	1		5.83	
2211	"	1			
2212	"	1		9.63	
2612	"	1			
2410	"	1			
2211	"	1			
2622	"	1			
Chambers and Tenth			1	9.61	Filled May 27th.
2825	N. Eleventh	1		1.46	
2116	"	1		17.21	
3016	"	1			
2833	"		1		
2827	"	1		1.46	
2813	"	1		1.57	
2801	"	1			
2701	"	1		2.56	
2793	"	1			
2431	"	1		8.33	
2505	"	1			
2208	"	1			

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
2002	N. Eleventh	1		7.87
2204	"	1		
1946	"	1		
1936	"	1		
2511	N. Twelfth	1		
2902	"	1		
2415	"	1		1.76
2417	"	1		0.82
2519	"	1		5.77
2605	"	1		
2709	"	1		
2207	"	1		
2103	"		1	1.76
2105	"	1		12.60
2113	"	1		2.52
2117	"	1		
2119	"	1		4.59
2207	"	1		
2419	"		1	
2503	"	1		13.42
2507	"	1		6.18
2515	"	1		3.59
2713	"	1		6.89
2715	"	1		18.90
3022	"	1		9.43
2816	N. Thirteenth	1		
2802	"	1		4.23
2722	"	1	1	
2720	"	1		9.07
2602	"		1	6.12
2522	"	1		5.65
2508	"	1		15.49
2416	"	1		
2202	"	1		10.98
2206	"		1	
2122	"	1		
2118	"	1		2.25
2112	"	1		4.06
2106	"	1		
2104	"	1		9.24
1920	"		1	9.25
2704	"	1		5.03
2120	"	1		
2114	"	1		

2418	N. Thirteenth	1			
Bet.	Montgomery & Warren on N. 13th.	1			
1910	" " "	1		17.66	
1946	" " "	1		7.49	
1938	" " "	1		5.54	
2722	" " "	1		7.36	
2814	" " "	1		7.71	
929	Tyler	1			
1115	"	1		5.06	
1228	"	1		7.17	
931	"	1		7.87	
1206	Chambers	1		1.40	
800	"		1		
829	"	1			
915	"	1		15.56	
810	"	1			
1309	"	1		13.77	
1101	Madison	1			
1105	"		1	5.18	
1205	"	1			
1211	"	1			
1105	"	1		4.66	
819	Clinton	1			
1213	"	1		17.05	
1215	"	1			
1217	"	1			
1221	"	1		25.	
1220	"	1			
1225	"	1		11.67	
1212	"	1			
817	"	1		11.48	
821	"	1			
1211	"	1		9.43	
1219	"	1		23.29	
1207	"	1			
1205	"	1		15.07	
908	"	1			
910	"	1			
922	"	1			
908	Monroe	1			
1122	"	1			
S. E.	10th and Monroe	1			
910	Monroe	1		3.24	
1120	"	1		6.	
922	"	1		6.41	
1219	"	1		5.59	
1221	"	1		3.94	
1207	"	1		4.88	
923	Benton	1		3.55	
1208	"	1			
1212	Benton	1		4.88	
1222	"	1			
1204	"	1			
1210	"	1		17.37	
1216	"	1			
1220	"	1		11.54	
1224	"	1		6.89	
1200	N. Market	1			
1202	"	1		12.66	
1228	"	1		3.35	
907	"	1		2.88	
812	Warren	1			
817	"	1			
819	"	1		23.44	
904	"	1			
1223	"	1		4.04	
N. E.	13th and Warren		1	6.12	
810	Montgomery	1		6.74	
816	"	1			
918	"	1		5.62	
920	"		1		
1225	"	1			
1105	"	1			
1109	"	1			
1111	"	1		3.59	
1125	"	1			
1127	"	1		2.59	
2622	"		1		
824	St. Louis ave	1			
902	"		1	7.	Filled June 6th.
904	"		1		
1218	"	1			
1215	"	1			
Bet.	Bd'way, 9th and St. Louis ave		1		
804	Wright		1		
825	"	1		29.50	
1227	"	1			
1221	"	1		6.18	
1217	"	1		6.07	
1213	"	1		6.06	
1200	"	1		7.77	
1206	"	1			
821	"	1			
829	"	1			
1219	"	1			
1200	Hebert	1		5.77	
1204	"	1		8.19	
1208	"	1		13.84	
1212	"	1			
1214	"	1		3.94	

TABLE No. 7 — SIXTH WARD — *Concluded.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1216	Hebert	1		5.77	
1001	"	1			
S. W.	11th and Hebert	1		2.18	
1218	Hebert	1			
908	Palm	1			
910	Palm	1			
912	"	1			
915	"	1		6.11	
1221	"	1		4.59	

TABLE NO. 8 — SEVENTH WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
2000	Kosciusko	1		13.25	
2003	"	1		28.97	
2004	"	1			
2006	"	1		8.89	
2008	"	1		5.24	
2009	"	1		16.55	
2010	"	1		10.18	
2011	"	1		10.36	
2013	"	1		5.83	
2016	"	1		20.26	
2017	"	1		6.36	
2018	"	1		26.91	
2019	"	1		6.12	
2021	"	1		37.93	
2023	"	1		20.61	
2023	"	1		71.91	
2025	"	1			
2101	"	1		22.04	
2451	"	1		10.13	
2408	"	1		26.75	
2454	"		1	14.07	Filled June 3.
2455	"	1		14.25	
2457	"	1		13.72	
2471	"	1		11.95	
2005	"	1		28.44	
2000	DeKalb	1		9.01	
2003	"	1			
2005	"	1		14.31	
2006	"	1		9.77	
2010	"	1		5.94	
2112	"	1		6.12	
2018	"	1		8.04	
2026	"	1		14.05	
2017	"	1		11.66	
2101	"	1		19.14	
2300	"	1		4.41	
2401	DeKalb		1	30.45	Filled June 1, '85.
2416	"	1		4.53	
2438	"	1			
2439	"	1			
2440	"	1		9.12	
2442	"	1		14.33	
2445	"	1		11.24	
2443	"	1		12.19	
2447	"	1		14.13	
2448	"		1		
2456	"	1		24.19	
2458	"	1			
2457	"	1		12.78	
2459	"	1		12.89	
2454	"	1		12.78	
1901	S. Second	1		26.46	
1909	"	1		19.23	
1910	"		1	11.89	
1910	"	1		24.71	
1911	"	1		14.40	
1913	"	1			
1915	"	1		10.78	
1908	"	1		14.21	
1918	"	1			
1917	"	1		11.37	
2001	"	1		14.43	
2002	"	1			
2004	"	1		9.54	
2006	"	1		10.83	
2015	"	1		12.42	
2017	"	1		7.77	
2025	"	1		9.54	
2033	"	1		11.48	
2106	"	1		14.10	
2035	"	1			
2135	"	1		8.25	

2205	S. Second	1			
2112	"	1		8.39	
2211	"	1		11.54	
2303	"	1		9.77	
2311	"	1		4.77	
2319	"	1		8.59	
2305	"	1			
2400	"	1		5.83	
2422	"	1		17.08	
2424	"	1		11.01	
2427	"		1	5.65	
2428	"	1		36.40	
2436	"	1		21.85	
2440	"	1		7.12	
2448	"	1			
2436	"	1		10.48	
2403	"	1		13.54	
1900	S. Third	1		11.89	
1904	"	1		17.31	
1907	"	1		3.41	
1906	"	1		12.84	
1912	"	1		16.90	
1918	"	1		12.54	
1914	"	1		13.92	
2001	"	1		15.49	
2005	"	1		20.79	
2031	"	1		15.31	
2120	"	1		10.54	
2213	"	1		11.31	
2216	"	1		3.03	
2200	"		1	10.48	Filled June 3d.
2217	"	1		14.69	
2222	"	1		7.77	
2228	"	1		20.02	
2300	"	1		9.65	
2304	"	1		9.30	
2312	"	1		4.88	
2316	"	1		9.18	
2326	"	1		8.24	
2332	"	1		18.73	
2400	"	1		3.49	
2410	"	1		35.45	
2412	"	1			
2414	"	1		12.48	
2421	"	1		7.36	
2422	"	1			
2425	"	1		24.14	
1900	S. Broadway	1			
1903	"	1		12.19	
1904	"	1		13.58	
1906	S. Broadway	1		13.01	
1909	"	1		15.25	
1916	"	1		9.81	
1919	"	1		17.37	
1920	"	1		58.31	
1921	"	1		29.39	
1923	"	1		15.45	
1927	"	1		12.78	
1936	"	1		4.54	
1938	"	1			
2000	"	1		4.65	
2006	"	1		2.70	
2008	"	1		3.18	
2014	"	1		14.01	
2015	"	1		7.12	
2115	"	1			
2117	"	1			
2021	"	1		6.53	
2022	"	1		9.83	
2024	"	1		2.65	
2100	"	1		6.30	
2107	"	1		13.13	
2110	"	1		14.72	
2112	"	1		6.95	
2116	"	1		1.35	
2117	"	1		17.25	
2119	"	1		9.83	
2121	"	1		7.48	
2125	"	1		6.18	
2201	"	1		9.71	
2205	"	1		7.95	
2206	"	1			
2208	"	1		17.02	
2212	"	1		3.18	
2226	"	1		7.59	
2228	"	1		7.18	
2236	"	1			
2300	"		1		
2304	"	1		12.01	
2311	"	1		7.30	
2346	"	1		16.07	
2402	"	1		11.54	
2410	"	1		14.15	
2414	"	1		14.31	
2416	"	1		13.90	
2017	"	1		3.77	
1900	S. Seventh	1		5.05	
1901	"	1		7.36	
1902	"	1		11.42	
1904	"	1		13.42	

TABLE No. 8 — SEVENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1910	S. Seventh	1		11.07	
1911	"	1		17.72	
1914	"	1		7.77	
1919	"	1		11.24	
1920	"	1		4.24	
1909	"	1		9.54	
2108	"	1		8.71	
2114	"	1		9.42	
2116	"	1		16.49	
2118	"	1		16.19	
2112	"	1			
2113	"	1		15.01	
2117	"	1		6.06	
2120	"	1		11.72	
2121	"	1		12.47	
2123	"	1		15.66	
2124	"	1		8.54	
2127	"	1		16.26	
2200	"		1	12.32	Filled May 29.
2201	"	1		13.96	
2202	"	1		10.06	
2210	"	1		10.43	
2212	"	1		16.67	
2215	"	1		6.95	
2214	"	1		25.02	
2217	"	1		17.72	
2406	"	1		30.00	
2413	"	1		2.12	
1912	S. Eighth	1			
1904	S. Ninth	1		7.95	
1911	"	1		10.48	
1916	"	1		6.12	
1923	"	1		10.13	
1928	"		1	14.09	Filled May 29.
2001	"	1			
2002	"	1			
2018	"	1		14.14	
2101	"	1		5.88	
2104	"	1		8.07	
2108	"	1		6.59	
2117	"	1		5.36	
2118	"	1		14.55	
2119	"	1		16.03	
2212	"	1		5.66	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
2212	S. Ninth, rear	1		
2404	"	1		4.18
2409	"	1		
1901	S. Tenth	1		9.97
1904	"	1		14.43
1912	"	1		10.31
1920	"	1		9.06
1921	"	1		22.97
1922	"	1		10.13
1928	"		1	10.13
2201	"	1		6.43
2204	"	1		4.53
2205	"	1		11.55
2206	"	1		5.89
2207	"	1		8.95
2211	"	1		9.38
2214	"	1		8.44
2215	"	1		11.25
2216	"	1		12.95
2301	"	1		5.71
2309	"	1		8.01
2318	"	1		5.00
2320	"	1		3.77
2327	"	1		12.36
2328	"	1		2.05
2331	"	1		1.17
2333	"	1		7.77
2340	"	1		8.89
2343	"	1		9.13
2347	"	1		12.54
2349	"	1		12.54
2351	"	1		5.42
2355	"	1		7.55
2357	"	1		7.55
2400	"	1		6.95
2401	"	1		8.66
2407	"	1		6.12
2005	Menard	1		8.13
2007	"	1		8.11
2013	"	1		7.84
2017	"	1		9.06
2021	"	1		
2101	"	1		6.95
2105	"	1		6.89

2107	Menard	1		6.06	
2117	"	1		6.	
2201	"	1		5.59	
2205	"	1		6.	
2209	"	1		8.19	
2211	"	1		5.66	
2217	"	1		6.89	
2301	"	1		4.47	
2311	"	1		5.24	
2331	"	1		15.16	
2325	"	1		3.94	
2341	"	1		7.03	
2347	"	1		5.94	
2349	"	1		6.00	
2351	"	1		2.64	
2415	"	1		8.19	
2417	"	1		9.13	
2421	"	1		11.90	
2423	"	1		7.95	
2410	"	1		6.18	
2412	"	1		5.36	
2300	"		1	21.52	Filled May 28th.
2302	"	1		4.94	
2312	"	1		10.09	
2316	"	1		4.12	
2322	"	1		3.41	
2328	"	1		4.53	
2336	"	1		5.31	
2340	"	1		9.48	
2344	"	1		3.88	
2346	"	1		11.02	
2348	"	1		11.09	
2204	"	1		5.01	
2206	"	1		5.83	
2208	"	1		8.59	
2210	"	1		6.00	
2212	"	1		5.94	
2214	"	1		6.76	
1900	"		1		Filled May 28th.
1867	"		1		Filled May 28th.
1904	S. Eleventh	1		9.66	
2004	"	1		7.36	
2008	"	1		7.12	
2012	"	1		6.78	
2016	"	1		7.06	
2020	"	1		7.22	
2026	"	1		12.01	
2104	"	1		22.20	
2106	"	1		7.12	
2108	"	1		7.78	
2110	S. Eleventh	1		7.54	
2114	"	1		5.06	
2112	"	1		5.89	
2202	"	1		6.24	
2211	"	1		7.75	
2213	"	1		6.87	
2212	"	1		5.89	
2216	"	1			
2219	"	1		3.96	
2224	"	1		30.00	
2230	"	1		8.78	
2316	"	1		2.23	
2320	"	1		4.08	
2349	"	1		3.49	
2106	S. Twelfth	1		1.74	
2216	"	1		4.66	
111	Victor	1		11.89	
121	"	1		13.87	
129	"	1			
139	"		1	12.54	Filled June 1, 1885.
323	"	1		3.35	
415	"	1		3.88	
1041	"	1		5.47	
212	Lami	1		8.89	
216	"	1		7.77	
217	"	1		8.42	
218	"	1		1.35	
223	"	1		10.66	
219	"	1		8.16	
322	"	1		1.57	
405	"	1		5.94	
1226	"	1			
219	Duchouquette	1		20.79	
405	"	1		6.29	
409	"	1		11.07	
107B	Trudeau	1		1.75	
115	"	1		9.91	
117	"	1		9.03	
202	"	1		5.59	
123B	Russell ave	1		6.30	
108A	"	1		6.93	
108A	"	1		29.45	
110A	"	1		10.84	
123A	"	1		17.78	
800	"	1		7.53	
802	"	1		12.72	
818	"	1		9.18	
814	"	1		1.76	
816	"	1		2.76	
818	"	1		12.89	

TABLE No. 8 — SEVENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
831	Russell Ave.	1		7.71
900	"	1		5.94
902	"	1		6.36
904	"	1		5.47
906	"	1		7.18
910	"	1		8.03
914	"	1		5.71
918	"	1		7.12
922	"	1		9.24
924	"	1		5.47
928	"	1		5.36
930	"	1		5.71
932	"	1		7.
938	"	1		3.18
940	"	1		4.77
942	"	1		5.47
1014	"	1		5.18
1016	"	1		7.02
1018	"	1		4.65
Bet. 7th and 8th on Shenandoah			1	8.16
915	Shenandoah	1		9.13
921	"	1		9.09
925	"	1		8.36
928	"	1		
1012	"	1		3.49
1019	"	1		9.85
1036	"	1		4.36
710	Ann ave.	1		12.07
800	"	1		10.96
801	"	1		13.19
802	"	1		10.96
803	"	1		13.19
804	"	1		8.25
805	"	1		8.54
807	"	1		11.02
808	"	1		5.07
812	"	1		11.37
814	"	1		11.02
816	"	1		22.67
822	"	1		15.61
823	"	1		14.02
824	"	1		15.61
826	"	1		28.28
914	"	1		
107	Barton		1	

No.	Street.	Yd.	St	Chlorine Grs. per Gal. Analysis.
217	Lesperance	1		12.42
706	Allen ave	1		7.89
710	"	1		9.71
714	"	1		5.89
716	"	1		0.69
800	"	1		
801	"	1		9.67
802	"	1		7.18
803	"	1		16.43
805	"	1		24.00
809	"	1		11.31
811	"	1		16.67
813	"	1		19.00
814	"	1		21.68
819	"	1		8.48
821	"		1	14.08
823	"	1		15.09
824	"	1		12.01
S. W. Ninth and Allen ave		1		6.29
904	Allen ave	1		6.18
909	"	1		8.78
915	"	1		8.51
919	"	1		17.02
925	"	1		10.02
1003	"	1		5.00
1005	"	1		
1007	"	1		17.27
1011	"	1		13.37
1015	"	1		15.05
1017	"	1		11.14
1031	"	1		9.02
1139	"	1		19.14
1041	"	1		16.14
1047	"	1		7.
1048	"		1	7.95
1049	"	1		
1051	"	1		8.09
800	Geyer ave	1		7.48
804	"	1		4.71
806	"	1		5.94
808	"	1		12.02
810	"	1		15.73
814	"	1		21.68
816	"	1		3.

822 Geyer ave	1		5.77	
824 "	1		7.69	
902 "	1		4.31	
904 "	1		10.96	
906 "	1		5.65	
908 "	1		9.09	
910 "	1		13.98	
912 "	1		8.66	
914 "	1		8.51	
922 "		1	11.38	Filled May 28th.
1000 "	1		10.49	
1004 "	1		4.94	
1007 "	1		13.11	
1010 "	1		17.78	
1012 Geyer ave	1		10.07	
1014 "	1		9.	
1015 "	1		8.39	
1020 "	1	1	10.66	
1030 "	1			
1032 "	1		7.83	
1034 "	1		19 46	
1036 "	1		7 81	
1038 "	1		8.42	
1040 "	1		17.98	
1041 "	1		11.71	
1042 "	1		27.86	
1046 "	1		7.42	
1226 "	1		12.53	

TABLE No. 9—EIGHTH WARD.

3208 N. Second	1		17.37	
3208 " rear	1		4.12	
3208 " rear	1		8.39	
3212 "	1		15.68	
3213 "	1		18.48	
3216 "	1		15.10	
3226 "	1		6.06	
3217 "	1		17.54	
3402 "	1		5.13	
3405 "	1		5.36	
3410 "	1		7.	
3418 "	1		3.09	
4028 "	1		13.46	
4108 "		1		
4115 "	1			
4116 "	1		1.22	
4125 "	1			
4129 "	1		6.76	
3125 N. Broadway		1		
3127 "	1			
3137 "		1	19.76	Filled June 4, 1885.
3218 "		1	30.33	
3220 "	1		3.15	
3222 "	1			
3227 "	1		14.87	
3230 "		1	20.69	Filled June 4, 1885.
3234 "	1			
3400 "		1		Filled June 4, 1885.
3404 "	1		6.34	
3416 "		1		
3426 "	1			
3500 "		1		
3503 "		1		
3512 N. Broadway		1	10.26	Filled June 4, 1885.
3534 "	1		9.21	
3532 "		1		
3301 "		1	10.85	Filled June 4, 1885.
3626 "	1		11.83	
3752 "		1		
3900 "		1	5.13	
3916 "	1		10.03	
3938 "	1			
4006 "	1			
4010 "	1		9.32	
4012 "		1	24.85	Filled June 4, 1885.
4016 "	1		12.24	
4028 "	1		10.96	
4039 "		1	8.51	Filled June 4, 1885.
4036 "	1		12.59	
4100 "		1	20.05	Filled June 4, 1885.
4115 "	1		5.31	
4120 "		1		
4125-27 "		1	4.90	Dismissed.
4204 "	1			
4214 "		1	12.21	Filled June 4, 1885.
4215 "	1		7.64	Dismissed.
4216 "	1		18.65	
4217 "	1		5.59	
4226 "	1		11.01	
4227 "	1		12.	
4236 "	1		10.31	
4300 "		1	10.49	Filled June 4, 1885.
4311 "	1		6.24	
3941 "	1		5.98	
3935 "	1		8.28	
4001 "	1		7.52	Cond'm'd for drnkg.

TABLE No. 9 — EIGHTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
4818	N. Broadway	1		10.73	
4016	"	1		11.19	
4020	"	1		12.36	
4023	"	1		5.98	Dismissed.
3321	"		1	11.66	
3533	"		1	12.24	
3601	"		1	9.79	
3705	"		1	12.	
3723	"		1	7.69	
3745	"		1	13.52	Dismissed.
3745	"	1		9.02	"
3801	"		1	12.82	
3301	N. Ninth	1		8.92	
3316	"	1		4.52	
3324	"	1			
3328	"		1	9.79	Filled May 2, 1885.
3808	"	1		4.49	
3511	"	1		14.27	
3522	"	1			
3512	"	1			
3508	"	1			
3527	"	1		7.34	
3519	"	1			
3501	"	1		12.94	
3509	"	1		20.98	
3608	"	1		5.13	
3619	"		1	6.12	
3710	"	1		5.77	
3722	"	1		6.99	
3724	"	1		6.76	
3736	"		1	5.60	Dismissed.
3723	"	1		6.64	
3729	"	1		3.76	
3232	"	1		5.30	
3201	"		1	8.34	
3311	"	1		9.74	
3319	"	1		8.05	
3329	"	1		5.01	
3408	"	1		7.22	
3410	"	1			
3417	"	1		3.50	
3429	"	1		5.07	
3441	"	1		3.61	
3910	"	1		4.25	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
3911	N. Ninth	1		8.05	
3913	"	1			
3914	"	1		2.68	
4020	"	1		4.37	
4026	"	1		7.54	
4028	"	1		8.96	
4030	"	1		10.75	
4037	"	1		7.17	
3329	"	1		7.25	
3429	"	1		6.12	
3100	N. Eleventh	1		6.88	
3110	"	1		17.08	
3122	"	1		16.73	
3136	"		1	13.40	
3142	"	1		7.93	
3162	"	1		5.77	
3164	"	1		4.78	
3166	"	1			
3170	"	1		5.19	
3226	"	1		6.47	
3232	"		1		
3244	"	1		5.13	
3304	"	1		11.25	
3500	"	1		6.34	
3502	"	1		8.14	
3508	"	1		3.49	
3512	"	1		4.08	
3518	"	1		5.01	
3524	"	1		7.40	
3517	"	1			
3528	"	1		11.95	
3504	"	1			
3616	"	1			
3624	"	1		3.73	
3628	"		1	4.14	
3600	"	1		9.91	
3700	"		1		
3814	"	1			
4006	"	1		4.25	
4028	"	1		1.34	
4032	"	1		6.94	
4034	"	1		10.55	
4210	"	1		12.01	Dismissed.
4316	"		1		

4116 N. Eleventh	1		9.01	Condemned.
208 Dock	1		29.38	
221 "		1	16.85	
810 "	1		19.64	
820 "	1		5.42	
213 Buchanan	1		8.10	
818 "	1		9.21	
821 "		1		
900 "	1			
916 "	1		14.86	
211 Angelrodt	1		8.27	
217 "	1		8.97	
217 Destrehan	1			
819 "	1		18.48	
905 "	1		13.05	
909 "	1		8.92	
911 "	1		11.42	
917 "	1		6.58	
917 Mallinckrodt	1		14.57	
204 "	1		12.12	
204 Bremen ave	1		2.91	
K., S. & Co. "	1		3.38	
814 "	1		8.92	
825 "	1			
827 Angelica	1		1.51	
809 Penrose	1			
908 "	1		3.14	
22C Ferry	1		5.18	
28C "	1		3.61	
Second and Ferry	1		2.91	
103 Ferry		1	17.08	Filled June 4.
4319 N. Main	1		17.37	
4205 "	1	1	0.99	
4205 "		1	0.58	
4405 "	1		3.49	
4212 Bushman	1		3.55	

TABLE No. 10—NINTH WARD.

150 Victor	1		16.55	
156 "	1		6.18	
158 "	1		7.89	
206 "	1		17.96	
214 "	1		15.85	
216 "	1		22.68	
222 "	1		28.87	
208 "	1		27.03	
224 "	1		4.11	
320 "	1		12.66	
126 Sidney	1		13.06	
135 "	1		19.44	
150 "	1		17.38	
154 "	1		4.06	
158 "	1		4.18	
159 "	1		9.09	
170 "	1		5.91	
201 "	1		8.16	
202 "	1		9.13	
204 "	1		8.39	
208 "	1		3.49	
209 "	1		8.74	
210 "	1		4.06	
218 "	1		9.33	
219 "	1		6.86	
221 "	1			
225 "	1		14.67	
226 "	1			
310 "	1		12.66	
315 Sidney	1		12.96	
327 "	1		4.18	
301 "	1		10.31	
404 "	1		8.06	
408 "	1		3.24	
411 "	1		3.58	
413 "	1		17.67	
414 "	1		11.89	
415 "	1			
1822 "		1	1.99	
2208 "	1		11.90	
2210 "	1		4.83	
2218 "	1		3.53	
Foot of Anna		1	3.88	
137 Anna		1	12.54	Filled June 1, '85.
141 "		1	8.09	Filled June 1, '85.
146 "	1		8.60	
142 "		1	10.66	Filled June 1, '85.
150 "	1		8.72	
152 "	1		8.66	
166 "	1		6.36	
167 "	1		12.73	
202 "		1	8.36	Filled June 1, '85.
173 "		1	7.54	Filled June 1, '85.
328 "	1		1.19	
311 "	1		20.22	
403 "	1		12.65	
409 "	1		18.37	
151 Louisa	1		15.67	

TABLE No. 10—NINTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
155	Louisa	1		18.26
162	"	1		3.55
160	"	1		
2105	Lynch	1		2.23
2123	"	1		6.36
2209	"	1		5.42
306	Dorcas	1		29.45
427	"		1	6.59
1313	Crittenden	1		7.53
1315	"	1		4.41
1309	Arsenal	1		1.16
1313	"	1		
1315	"	1		
2306	S. Jeff'n ave	1		21.45
2500	DeKalb		1	10.36
2501	"	1		9.77
2511	"	1		7.71
2512	"	1		13.95
2522	"	1		7.18
2527	"	1		11.73
2610	"	1		4.06
2615	"	1		12.66
2711	"	1		9.56
2713	"	1		10.18
2722	"	1		6.36
2723	"	1		9.03
2725	"	1		8.95
2753	"	1		18.31
2819	"	1		17.67
2821	"	1		8.95
2823	"	1		10.07
2836	"	1		5.77
2842	"	1		7.53
2844	"	1		12.01
2846	"	1		26.52
2850	"	1		13.48
2900	"		1	5.30
2115	Bismarck	1		
2714	"	1		24.85
2720	"	1		14.30
2721	"	1		13.13
2105	"	1		10.46
2119	"	1		6.99
2123	"	1		8.29
2125	Bismarck	1		7.04
2129	"	1		8.74
2200	"	1		7.17
2214	"	1		16.26
2218	"	1		29.15
2406	"	1		24.36
2413	"	1		8.91
2513	"	1		3.78
2700	Lemp ave	1		3.30
2815	"	1		22.15
2842	"	1		4.77
2900	"	1		5.00
2906	"	1		17.53
2919	"	1		5.18
2920	"	1		6.49
2924	"	1		7.71
2916	2d Carondelet	1		3.42
2920	"	1		5.41
2823	Salena	1		
2829	"	1		5.10
2833	"	1		
2908	"	1		5.29
2909	"	1		5.00
2910	"	1		
2916	"	1		6.50
2812	Wisconsin	1		1.41
2826	"	1		2.06
2834	"	1		3.06
2848	McNair ave	1		7.35
3000	"	1		5.73
2623	Missouri ave	1		6.54
2628	"	1		2.47
2834	"	1		5.47
2868	"	1		4.83
2924	"	1		2.83
2616	Indiana ave	1		3.83
2618	"	1		
2800	"	1		4.59
2819	"	1		14.75
1911	Gravois ave	1		3.09
1911	"	1		9.00
1920	"	1		6.07
2301	"	1		5.47
2305	"	1		5.83

2307 Gravois ave.	1		3.04	
2313 "	1		4.09	
2323 "	1		6.07	
2327 "	1		6.06	
2530 "	1		4.53	
2500 S. Second	1		8.42	
2511 "	1		6.53	
2515 "	1		9.55	
2515 " rear	1		8.77	
2530 "	1		4.65	
2601 "	1		4.00	
2602 "	1		5.06	
2612 "	1		7.63	
2615 "	1		12.36	
2620 "	1	1	6.53	
2529 "	1		7.95	
2701 "		1	8.36	
2702 "	1		25.44	
2716 "	1		9.36	
2720 "	1		10.54	
2750 "	1		2.29	
2828 "	1		11.07	
2836 "	1		4.53	
2846 "	1		12.13	
2500 S. Third	1		24.38	
2513 "	1		6.17	
2514 "	1		22.67	
2523 "	1		15.19	
2526 "	1		17.78	
2601 "	1		30.09	
2611 "	1		42.58	
2621 "	1		15.01	
2622 "	1		39.58	
2713 S. Third	1		32.39	
2835 "	1		9.77	
2312 S. Broadway	1		16.65	
2331 "	1		3.51	
2514 "	1		3.96	
2518 "	1			
2522 "	1		2.35	
2610 "	1		7.30	
2612 "	1		7.04	
2616 "	1		6.95	
2618 "	1		19.43	
2624 "	1		11.78	
2628 "	1		13.60	
2708 "		1	6.83	
2527 "		1	3.94	
2617 "	1		8.12	
2601 "		1		Filled May 28, 1885.
2629 "	1		8.35	
2631 "	1		6.53	
2711 "	1		6.36	
2717 "	1		4.88	
2915 "	1		11.66	
2612 S. Seventh	1		3.12	
2851 "	1		6.42	
2819 S. Ninth	1		11.98	
2700 S. Tenth	1			
2805 S. Thirteenth	1			
2871 "		1	4.82	
2928 "		1	3.94	
3000 "	1		8.35	
Bet. 8th and 9th on Pestalozzi	1		4.29	
3005 Hecker	1		2.91	

TABLE No. 11—TENTH WARD.

1014 Wash	1			
1250 "	1			
1300 "	1			
1310 "	1			
1412 "	1		6.07	
1416 "	1		19.66	
1420 "	1		10.12	
1424 "	1		6.42	
1500 "	1		11.24	
1512 "	1		12.36	
1518 "	1		11.56	
1522 "	1		10.36	
1524 "	1		11.41	
1600 "	1		5.83	
1618 Wash	1		14.42	
1622 "	1		14.01	
1628 "	1		14.73	
1632 "	1		10.89	
2000 "		1	13.48	Filled June 4th.
2001 "		1	11.31	"
2012½ "	1		15.31	
2036 "	1			
2100 "	1			
2118½ "	1		10.59	
2120 "		1	12.48	Filled January 4th.
2135 "	1			
2227 "	1		13.48	
2301 "	1			

TABLE No. 11 — TENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
2318	Wash	1		17.79	
2321	"	1			
1606	Carr	1			
1608	"	1		4.41	
1610	"	1			
1612	"	1			
1628	"	1			Pump drawn June 4 but put back by owner.
1636	"		1		
1706	"	1		6.52	
1716	"	1		7.06	
1826	"	1		14.26	
1939	"	1		16.19	
2122	"	1			
2140	"	1			
2140	"		1		
2200	"	1			
2202	"	1			
2204	"	1			
2218	"	1			
2234	"	1			
2236	"	1			
2238	"	1		8.41	
2240	"	1			
2230½	"	1			
2333	"	1			
1237	Franklin ave	1		15.01	
1241	"	1		10.04	
1230	"	1		0.87	
1243	"	1		10.04	
1319	"	1		8.24	
1322	"	1			
1323	"	1		9.85	
1324	"	2		2.53	
1321	"	1		0.18	
1338	"	1			
1401	"	1		29.05	
1411	"	1		4.42	
1504	"	1		12.66	
1509	"	1		5.	
1118	"	1		11.02	
1529	"	1		7.95	
1531	"	1		10.13	
1538	"	1		6.59	
1601	"	1		8.72	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1606	Franklin ave	1		15.32	
1608	"	1			
1616	"	1		16.78	
1620	"	1		17.05	
1621	"	1		15.42	
1623	"	1		12.96	
1636	"	1			
1636	"	1			
1701	"	1		19.55	
1719	"	2			
1800	"	1	1	18.01	
1816	"	1		7.06	
1900	"	1		12.01	
1909	"	1		9.54	
1915	"	1		12.19	
1326	"		1		Filled June 4th.
1916	"	1		6.95	
1921	"	1		12.01	
1928	"	1		8.02	
2007	"	1		19.75	
2014	"	1			
2016	"	1			
2023	"	1		10.37	
2029	"	1			
2031	"	1		4.82	
2100	"	1		13.84	
2107	"	1		3.95	
2113	"	1		10.77	
2126	"	1		11.02	
2127	"	1		8.72	
2138	"	1		12.42	
2204	"	1		11.02	
2213	"	1		14.37	
2234	"	1			
2236	"	1			
2237	"	1			
2306	"	1		13.13	
2324	"	1			
2315	"	1		28.45	
2327½	"	1			
1200	Gay	1		11.78	
1214	"	1			
1224	"	1		14.05	
1236	"	1		10.31	

1221 Lucas ave	1		6.03	
1707 "		1	16.19	Filled June 4, 1885.
1715 "	1			
2221 "	1			
1322 Morgan	1			
1338 "	1		7.94	
1422 "	1			
1504 "	1			
1506 "	1		7.58	
1515 "	1		5.18	
1537 "	1			
1618 "	1		17.44	
1910 "	1		9.42	
1922 "	1		30.62	
1937 "	1		23.55	
2130 "	1		5.03	
2234 "	1		13.96	
2230 "	1		29.45	
2236 "	1		22.40	
2304 "	1		23.56	
2308 "	1			
2315 "	1			
1331 Orange alley	1			
1510 " "	1			
1627 Orange alley	1			
1527 Washington ave	1		3.47	
S. E. cor. 20th and Washington ave	1		2.91	
1118 Olive	1			
1137 "	1		5.03	
912 N. Twelfth	1		15.31	
914 "	1			
915 "	1			
917 "	1		17.34	
921 "	1			
923 "	1		16.19	
929 "	1			
1001 "	1			
S. W. Washington ave. and 12th	1		20.44	
946 N. Thirteenth	1		2.28	
924 "	1			
908 N. Twenty-first	1		4.65	
909 N. Twenty-third	1			
920 N. Seventeenth	1		4.94	
Morgan and Jefferson ave	1		28.56	
Franklin and Jefferson ave	1			
" "		1	20.26	
" "		1	20.55	

TABLE No. 12 — ELEVENTH WARD.

2625 S. Broadway	1		
4020 "	1		
Northeast cor. Keokuk and Broadway	1		
3519 Missouri ave	1		
3337 "	1		0.81
3920 "	1		6.29
2928 "	1		
Lemp and Wyoming ave	1		
923 Wyoming ave	1		
1117 Lemp ave	1		
2211 Miami	1		
3200 S. Jefferson ave	1		0.58
1901 Shenandoah	1		18.30
2211 "	1		2.52
1821 Sidney	1		5.99
Southeast cor. Cambria and Sidney	1		2.33
2226 Jules	1		5.48
2230 "	1		3.73
2231 "	1		6.29
2234 "	1		9.73
2310 Cecile	1		6.99
2412 "	1		4.31
2105 Lynch	1		1.98

TABLE NO. 13—TWELFTH WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
2038	Madison	1			
2106	"	1			
2112	"	1			
2120	"	1			
S. W. cor 22d and Madison			1		
2216	Madison	1			
S. E. cor. 23d and Madison			1		
S. W. cor. 23d and Madison			1		
2304	Madison	1			
2322	"	1			
2330	"	1			
2039	Howard	1		11.96	
2125	"	1		8.42	
2241	"	1		9.54	
2243	"	1		6.83	
2247	"	1		7.25	
2315	"	1		7.49	
2323	"	1		10.52	
2333	"	1		10.62	
2312	"	1		4.72	
2318	"	1		11.02	
2348	"	2			
2240	"	1		13.56	
2234	"	1		5.78	
2220	"	1		5.00	
2204	"	1		3.23	
2110	"	1		10.00	
2102	"	1		17.14	
2036	"	1		11.96	
1215	"	1			
1217	"	1			
1219	"	1			
2104	Mullanphy	1		11.96	
2106	"	1		17.07	
2112	"	1		9.56	
2109	"	1		9.12	
2114	"	1		21.18	
2115	"	1		14.25	
2117	"	1		13.84	
2240	"	1		5.19	
2341	"	1		5.24	
2249	"	1		6.12	
2218	"	1			
2224	"	1		7.02	
1436	Mullanphy	1			
1442	"	1			
1446	"	1			
1448	"	1			
1450	"	1			
1028	Cass ave	1		15.17	
1226	"	1			
1226	"		1	11.76	Temp. injunction.
1300	"		1		
1300	"	1			
1400	"	1			
1400	"		1		
1451	"	1		7.11	
1457	"		1	12.06	Filled May 1, '85.
1509	"	1			
1509	"		1	7.25	Filled May 2, '85.
1512	"	1		13.89	
1524	"	1			
1524	"		1		
1525	"		1	9.06	Filled June 4, '85.
1525	"	1			
1700	"		1	6.27	Filled May 2, '85.
1714	"	1		14.84	
S. E. cor. 18th and Cass ave		1			
1822	Cass ave	1		8.50	
2002	"	1		4.48	
2011	"		1	11.39	
2012	"	1		29.45	
2013	"	1		12.15	
2019	"	1		11.33	
2119	"	1		7.51	
2200	"		1	6.94	Filled June 4, '85.
2200	"		1	6.94	
2226	"	1			
2226	"		1	3.92	
2258	"	1			
2302	"	1		9.26	
2302	"		1	10.19	Filled June 4.
2400	"	1			
2400	"		1		
2105	"	1		7.56	
2419	"	1			
2419	"		1		
2508	"	1		23.50	

2421	Cass ave		1	8.23	Filled June 4.
1213	"	1		11.83	
1214	"	1		10.02	
1230	"		1		
1413	"	1			
1446	"	1			
1450	"	1			
1501	"		1		
1503	"	1			
1505	"	1		12.82	
1507	"	1			
1100	O'Fallon	1			
1100	"		1	19.00	Filled May 1, '85.
1114	"	1			
1214	"		1		
1105	"	1		19.77	
1213	"	1		28.00	
1435	"	1			
1435	"		1	28.00	Filled May 2.
1524	"	1			
1524	"		1	16.24	Filled May 2.
1702	"	1			
1702	"		1	8.96	Filled May 25.
1823	"	1			
1823	"		1	11.76	Filled May 25, '85.
1900	"	1			
1900	"		1	12.64	Filled May 25th.
1901	"	1			
1901	"		1	10.04	Filled May 25th.
1929	"	1			
1929	"		1	12.08	Filled June 4th.
2106	"	1		14.40	
2112	"	1			
2112	"		1	10.09	Filled May 2nd.
2123	"	1			
2123	"		1	17.36	Filled May 25th, '85.
2132	"	1			
2132	"		1	14.56	Filled May 25th, '85.
2233	"	1		12.04	
2241	"	1			
2241	"		1	19.06	Filled May 2d, 1885.
2257	"	1			
2257	"		1	14.67	Filled May 1st, 1885.
2320	"	1			
2320	"		1	9.08	Filled May 2d, 1885.
1117	"	1			
1119	"	1			
1121	"	1			
1209	"	1			
1215	"	1			

1319	O'Fallon	1		5.84	
2008	"	1			
2008	"		1		
2120	"	1			
1525	"		1		Filled June 4th.
1101	Biddle	1			
1115	"	1			
1103	"	1			
1105	"	1			
1107	"	1			
1111	"	1		29.50	
1113	"	1			
1115	"	1		19.94	
1120	"	1			
1211	"	1			
1214	"	1		14.28	
1217	"	1			
1220	"	1			
1223	"	1			
1236	"	1			
1240	"	1		11.70	
1238	"	1		15.23	
1310	"	1		13.59	
1316	"	1		17.02	
1318	"	1		11.37	
1322	"	1		9.96	
1408	" rear	1			
1408	"	1		7.39	
1412	"	1		5.77	
1418	"	1			
1422	"	1		6.48	
1428	"	1		12.01	
1401	"	1			
1504	"	1		15.37	
1509	"	1		19.88	
1514	"	1		9.78	
1518	"	1		11.05	
1520	"	1			
1526	"	1		5.41	
1605	"	1		19.29	
1607	"	1		16.87	
1608	"	1		18.67	
1609	"	1		12.98	
1611	"	1			
1613	"	1		12.86	
1614	"	1		11.89	
1615	"	1		14.40	
1617	"	1		15.61	
1618	"	1		18.67	
1620	"	1		19.55	

TABLE No. 13 — TWELFTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1622	Biddle	1		15.67	
1626	"	1		20.44	
1636	"	1		16.79	
1715	"	1		10.03	
1728	"	1		7.36	
1801	"	1		5.88	
1820	"	1		8.84	
1851	"	1			
1851	"	1		13.16	Filled May 25th.
1901	"				
1901	"	1	1	12.04	Filled May 25th.
1910	"	1		18.31	
2008	"	1		6.06	
2020	"	1		10.31	
2107	"	1		12.30	
2117	"	1			
2120	"	1		10.09	
2126	"	1		11.02	
2202	"	1		9.52	
2204	"	1		9.56	
2214	"	1		10.66	
2222	"	1		16.79	
2228	"	1		15.91	
2241	"		1	16.68	Filled June 4th.
2301	"	1			
2301	"		1	11.31	Filled June 4th.
2302	"	1		15.61	
2308	"	1		8.13	
2316	"	1		14.43	
2335	"	1		5.90	
1100	Carr	1			
1102	"	1			
1104	"	1			
1106	"	1			
1124	"	1			
1205	"	1			
1210	"	1		44.13	
1211	"	1			
1215	"	1			
1230	"		1		
1232	"		1		
1234	"	1			
1234	"		1		
1323	"	1		20.04	
1325	"	1		3.75	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1327	Carr	1			
1329	"	1		15.90	
1400	"	1			
1413	"	1		3.30	
1415	"	1		1.68	
1419	"	1		9.53	
1421	"	1			
1423	"	1		5.60	
1431	"	1			
1509	"	1		11.66	
1511	"	1		10.98	
1517	"	1		3.75	
1531	"	1		4.87	
1533	"	1		3.75	
1601	"		1	12.77	
1606	"	1		5.53	
1609	"	1		14.90	
1613	"	1		11.59	
1617	"	1		10.47	
1625	"	1		8.25	
1627	"	1		6.09	
1628	"	1		9.54	
1629	"	1		14.43	
1608	"	1		4.41	
1630	"	1		13.25	
1631	"	1		13.57	
1731	"	1		2.65	
1923	"	1		14.83	
1929	"	1		24.15	
1939	"	1			
1939	"		1	9.04	Filled May 25th.
1938	"		1		Filled June 4th.
2001	"	1			
2009	"	1		2.36	
2100	"		1	22.96	Filled May 25th.
2101	"	1			
2140	"		1	8.06	Filled June 6th.
2213	"	1		13.13	
1103	Wash.	1		24.43	
1231	"	1			
1231	"		1		
1233	"	1			
1233	"		1		
1217	"	1			

1241	Wash	1		
1243	"	1		
1245	"	1		12.31
1247	"	1		
1247	"		1	
1249	"	1		
1249	"		1	
1309	"	1		
1401	"	1		
1403	"	1		
1405	"	1		
1407	"	1		
1411	"	1		
1413	"	1		
1415	"	1		
1509	"	1		
1511	"	1		
1601	"	1		9.71
1611	"	1		3.65
1619	"	1		10.77
1825	"	1		8.15
1911	"	1		14.28
1023	N. Eleventh	1		
1025	"	1		
1027	"	1		
1029	"	1		
1111	"	1		12.21
1120	"	1		
1121	"	1		17.36
1129	"	1		
1211	"	1		
1215	"	1		
1217	"	1		
1219	"	1		
1221	"	1		
1223	"	1		
1225	"	1		12.69
1231	"	1		14.34
1323	"	1		16.11
1325	"	1		
1401	"	1		
1522	"	1		
1715	"	1		
1717	"	1		
1019	N. Twelfth	1		12.48
1021	"	1		
1023	"	1		17.49
1027	"	1		
1029	"	1		
1031	"	1		

1107	N. Twelfth	1		
1110	"	1		
1122	"	1		24.02
1125	"	1		15.84
1128	"	1		16.24
1112	"	1		
1137	"	1		16.02
1206	"	1		22.42
1208	"	1		
1210	"	1		29.50
1222	"	1		
1224	"	1		11.56
1226	"	1		18.64
1219	"	1		25.84
1221	"	1		24.50
1227	"	1		28.20
1229	"	1		23.90
1228	"	1		18.46
1329	"	1		
1233	"	1		
1225	"	1		25.72
1301	"	1		
1302	"	1		12.70
1303	"	1		
1305	"	1		12.15
1308	"	1		
1310	"	1		28.
1312	"	1		19.43
1320	"	1		20.16
1321	"		1	
1323	"	1		5.88
1324	"	1		28.
1326	"	1		
1327	"		1	3.08
1330	"	1		
1331	"	1		
1332	"	1		14.39
1336	"	1		15.57
1401	"	1		16.63
1403	"	1		
1400	"	1		15.74
1404	"	1		12.94
1405	"	1		11.93
1408	"	1		
1410	"	1		17.25
1412	"	1		
1414	"	1		19.26
1418	"	1		22.73
1420	"	1		24.01
1709	"	1		7.46

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TABLE No. 13 — TWELFTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1711	N. Twelfth	1		4.66	
1717	"	1			
1101	Brooklyn	1			
1001	High	1			
1002	"	1			
1003	"	1		12.31	
1005	"	1		29.45	
1008	"	1		18.37	
1012	"	1			
1013	"	1		8.18	
1015	"	1		14.90	
1016	"	1		12.53	
1017	"	1		13.58	
1020	"	1			
1021	"	1		12.31	
1024	"	1		5.77	
1026	"	1		2.65	
1027	"	1		9.01	
1102	"	1			
1103	"	1			
1104	"	1			
1106	"	1			
1108	"	1			
1109	"	1			
1110	"	1		12.50	
1112	"	1			
1114	"	1		9.35	
1115	"	1			
1119	"	1			
1120	"	1			
1122	"	1			
1123	"	1			
1203	"		1	28.	Filled May 2nd, 1885
1208	"	1		19.82	
1210	"	1		20.71	
1218	"	1		20.34	
1220	"	1			
1222	"	1			
1224	"	1			
1226	"	1			
1228	"	1		25.96	
1230	"	1			
1232	"	1			
1234	"	1		13.98	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1240	High	1		10.21
1304	"	1		4.25
1308	"	1		4.78
1000	N. Thirteenth	1		
1001	"	1	1	
1001	"	1		
1002	"	1		27.38
1003	"	1		
1008	"	1		15.02
1011	"	1		
1012	"	1		24.43
1013	"	1		
1014	"	1		7.42
1015	"	1		
1016	"	1		21.91
1017	"	1		
1021	"	1		
1022	"	1		
1024	"	1		
1026	"	1		
1027	"	1		
1027	"		1	
1028	"	1		
1029	"		1	
1102	"	1		13.56
1103	"	1		17.08
1106	"	1		11.78
1108	"	1		11.78
1109	"	1		23.13
1110	"	1		18.84
1114	"	1		
1114	"	1		9.46
1116	"	1		
1118	"	1		13.66
1121	"	1		24.81
1124	"	1		
1118	"	1		14.05
1203	"		1	
1213	"	1		15.93
1215	"	1		29.50
1221	"	1		18.35
1225	"	1		19.94
1227	"	1		14.15
1233	"	1		15.50

1240	N. Thirteenth	1	
1217	"	1	
1219	"	1	
1229	"	1	
1231	"	1	
1120	"	1	
1235	"	1	
1237	"	1	
1239	"	1	
1241	"	1	
1303	"	1	7.17
1308	"	1	5.76
1310	"	1	
1323	"	1	
1326	"	1	9.86
1327	"	1	15.04
1330	"	1	9.80
1332	"	1	15.51
1335	"	1	19.47
1334	"	1	21.28
1333	"	1	
1400	"	1	12.71
1411	"	1	16.05
1414	"	1	12.38
1417	"	1	
1422	"	1	12.04
1426	"	1	11.65
1415	"	1	
1410	"	1	
1424	"	1	
1510	"	1	
1516	"	1	4.18
1718	"	1	
1724	"	1	5.05
1734	"	1	
1738	"	1	
S. E. cor. Tyler and N. Thirteenth		1	5.83
1716	N. Thirteenth	1	4.87
1000	N. Fourteenth	1	
1001	"	1	
1002	"		
1003	"		
1004	"	1	
1006	"	1	
1008	"	1	
1012	"	1	
1013	"	1	8.56
1014	"	1	
1016	"	1	10.30
1019	"	1	10.89

1021	N. Fourteenth	1		29.45
1022	"	1		12.36
1023	"	1		16.02
1024	"	1		7.83
1024	"		1	15.43
1026	"	1		
1109	"	1		4.72
1222	"	1		
1224	"	1		2.95
1232	"	1		18.99
1234	"	1		
1322	"	2		7.95
1328	"	2		9.85
1336	"	1		24.15
1338	"	1		
1401	"	1		20.61
1404	"	1		7.07
1412	"	1		18.02
1403	"	1		19.32
1419	"	1		12.05
1435	"	1		18.39
1445	"	1		
1233	Blair ave	1		11.76
1233	"		1	
1323	"	1		
1327	"	1		17.83
1329	"	1		
1331	"	1		16.49
1333	"	1		
1335	"	1		17.05
1337	"	1		19.20
1339	" rear	1		
1341	"	1		29.45
1343	"	1		
1353½	"	1		29.45
1318	"	1		8.08
1326	"	1		6.40
1332	"	1		9.32
1340	"	1		14.07
1501	"	1		4.59
1511	"	1		
1520	"	1		
1530	"	1		
1540	"	1		
1601	"	1		6.99
1609	"	1		10.54
1014	N. Fifteenth	1		
1016	"	1		
1022	"	1		
1024	"	1		
1026	"	1		

TABLE No. 13 — TWELFTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1000	N. Fifteenth	1			
1002	"	1			
1004	"	1			
1003	"	1			
1005	"	1			
1020	"	1			
1116	"	1			
1121	"	1		12.25	
1127	"	1			
1129	"	1		16.79	
1211	"	1		11.18	
1213	"	1			
1217	"	1		22.30	
1221	"	2		11.51	
1225	"	1		7.19	
1229	"	1		12.69	
1231	"	1			
1215	"	1			
1316	"	1		20.97	
1326	"	1		17.32	
1328	"	1		29.50	
1332	"	1		29.50	
1340	"	1			
1346	"	1			
1350	"	1			
1362	"	1		15.32	
1314	"	1			
1324	"	1			
1402	"	1			
1416	"	1			
1422	"	1			
1510	"	1			
1517	"	1			
1519	"	1			
1529	"	1			
1530	"	1		7.37	
1531	"	1			
1532	"	1			
1538	"	1		8.16	
1000	N. Sixteenth	1		8.42	
1002	"	1			
1004	"	1		8.77	
1006	"	1			
1008	"	1			
1010	N. Sixteenth	1		11.19	
1121	"	1			
1202	"	1			
1202	"		1	11.02	Filled June 4, '85.
1214	"	1			
1216	"	1		12.33	
1228	"	1		15.45	
1234	"	1		12.33	
1209	"	1		19.73	
1215	"	1		25.09	
1225	"	1		16.25	
1237	"	1		19.61	
1416	"	1		7.00	
1422	"	1		10.36	
1516	"	1		7.08	
1518	"	1		8.01	
1520	"	1			
1524	"	1			
1526	"	1			
1528	"	1		7.43	
1530	"	1			
1531	"	1			
1517	"	1			
1519	"	1			
1515	"	1			
1521	"	1			
1541	"	1			
1542	"	1			
1224	N. Seventeenth	1		13.32	
1226	"	1		14.91	
1120	"	1		9.72	
1213	"	1		13.60	
1222	"	1		11.32	
1403	"	1			
1403	"		1	9.43	
1520	"	1		6.09	
1524	"	1		8.99	
1526	"	1		7.82	
1207	N. Eighteenth	1			
1439	"		1	7.71	
1514	"	1			
1516	"	1			
1518 rear	"	1			
1520	"	1			

1522 N. Eighteenth	1			
1528 "	1			
1530 "	1			
1541 "	1			
1542 "	1			
1544 "	1			
1300 Hogan	1			
1300 "		1		
1307 "	1		10.75	
1311 "	1		10.98	
1313 "	1		10.25	
1320 "	1		11.82	
1400 "	1			
1439 "	1			
1440 "	1		7.06	
Bet. O'Fallon and Cass ave. on Hogan.		1	9.54	
1021 N. Nineteenth	1			
Vist. Convent — N. Nineteenth	1			
1311 N. Nineteenth	1			
1408 "	1		8.12	
1200 N. Twentieth	1		5.35	
1218 "	1		7.14	
1220 "	1			
1627 "	1		7.95	
1010 N. Twenty-first	1		16.43	
1106 "		1	13.07	
1124 N. Twenty-fifth	1		7.18	
2007 Division	1		18.64	
2011 "	1		10.37	
2111 "	1			
2113 "	1			
2120 "	1		9.33	
2124 "	1		12.69	
2128 "	1		10.44	
2138 "	1		11.86	
2010 Dickson	1			
2010 "	1		15.44	
2201 "		1		
2206 "	1		11.92	
2210 "		1		
2226 "	1		12.04	
2231 "	1		16.49	
2237 "	1		13.72	
2243 "	1		12.36	
2244 "	1		15.05	
2224 "	1		10.81	
2220 "	1			
2421 "	1		3.65	
2501 "	1		11.68	
1224 Tyler	1			
1226 "	1			
1228 "	1			

TABLE 14 — THIRTEENTH WARD.

1805 Rosatti or S. Eleventh	1		6.12	
1807 "	1		6.61	
1809W "	1		9.40	
1817 "	1		12.00	
1827 "	1		6.55	
1831 "	1		8.10	
1843 "	1		15.66	
1832 "		1		Filled April 30.
1844 "	1		3.46	
1857 "	1		10.55	
1867 "	1		14.14	
1873 "	1		17.60	
1881 "	1		7.26	
1919 "	1		16.15	
1921 "	1		9.27	
1925 "	1		12.41	
1923 "	1		12.41	
2005 "	1		5.59	
2007 "	1		6.23	
2009 "	1		7.32	
2011 "	1		6.12	
2015 Rosatti or S. Eleventh.	1		5.03	
2100 "	1		5.56	
2117 "	1			
1800 State, or Twelfth	1		6.17	
1807 "	1		6.87	
1810 "	1		5.98	
1811 "	1		7 63	
1814 "	1		6.15	
1819 "	1		13.70	
1823 "	1			
1830 "	1		6.23	
1836 "	1		11.03	
1840 "	1		5.54	
1843 "	1		11.02	
1845 "	1		15.32	
1848 "	1		13.99	
1850 "	1		12.35	
1853 "	1		18.24	
1857 "	1		21.48	
1858 "	1		13.47	
1863 "		1	10.55	Filled April 30.

TABLE No. 14 — THIRTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1866	State, or Twelfth	1			
1912	"	1		8.99	
1912	"	1		1.80	
2004	"	1		5.03	
2214	"	1		4.14	
1801	Linn	1		6.12	
1811	"	1		10.14	
1819	"	1			
1823	"	1		0.75	
1825	"		1	8.74	Filled April 30, '85.
1825	"	1		0.75	
1835	"	1		5.30	
1838	"	1		27.98	
1842	"	1			
1846	"	1		13.05	
1848	"	1		27.98	
1849	"	1		13.29	
1852	"	1		11.37	
1874	"	1		13.19	
1895	"	1			
1899	"	1		20.63	
1115	Picker	1			
1314	"	1			
1405	"	1		6.35	
1407	"	1		5.83	
1411	"	1		4.66	
1413	"	1		4.43	
1415	"	1		5.87	
1417	"	1		7.18	
1419	"	1			
1422	"	1		10.67	
1424	"	1		4.24	
1425	"	1		6.48	
1602	"	1			
1603	"	1			
1831	Second Carondelet ave	1		5.80	
2291	" "	1		17.13	
2330	" "	1		1.74	
1814	Hoehn	1			
1815	"	1		5.81	
2120	Dolman	1		7.46	
2124	"	1		6.29	
2125	"	1		15.56	
2127	"	1		6.99	

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
	S. W. Russell and Dolman	1		0.58
2306	Buena Vista	1		
	Cor. Shenandoah and Buena Vista	1		8.06
2426	Buena Vista	1		4.30
2430	"	1		5.30
2436	"	1		
2456	"	1		3.63
2300	"	1		5.77
2322	"	1		7.52
2314	Cecile	1		12.24
2318	"	1		5.54
2014	McNair ave	1		5.83
2029	"	1		2.85
2117	"	1		8.32
2220	"	1		6.70
2222	"	1		5.48
2223	"	1		6.99
2228	"	1		6.90
2229	"	1		9.85
2324	"	1		6.31
2416	"	1		5.19
2438	"	1		.40
	N. W. Gravois and McNair ave	1		8.10
2246	Indiana ave	1		
2252	"	1		6.03
2274	"	1		5.24
2403	"	1		7.
1306	Lafayette ave	1		4.08
1200	Emmet	1		7.92
1203	"	1		13.46
1214	"	1		9.27
1217	"	1		3.96
1114	Calhoun	1		7.32
1214	"	1		9.00
1218	"	1		12.
1222	"	1		12.98
1300	"	1		22.94
1101	Geyer ave	1		8.24
1115	"	1		7.93
1718	"	1		4.30
1730	"	1		
1731	"	1		4.58
1812	"	1		7.46
2048	"	1		14.54
2116	"	1		16.55

1108	Allen ave	1	7.26	
1109	"	1	18.15	
1111	"	1		
1326	"	1	3.02	
1301	Ann ave	1		
1327	"	1	3.07	
1328	"	1	7.14	
1401	"	1		
	Gravois and Ann ave	1	10.84	
	" "	1		
1937	Missouri ave	1	2.79	
2237	"	1		
2238	"	1	2.03	
2005	Victor	1	1.50	
2023	"	1	4.34	
2127	"	1		
2117	"	1		
2149	"	1	9.62	
1813	Morton or S. 13th	1	7.17	
1814	" "	1		
1820	" "	1		
1827	" "	1	9.85	
1835	" "	1	15.15	
1840	Morton, or S. 13th	1	10.35	
1858	" "	1		
1885	" "	1	12.30	
1838	S. Fourteenth	1		
1868	"	1	16.27	
1505	Lami	1	3.74	
1511	"	1	6.	
1820	"	1	1.92	
1925	"	1	4.25	
2327	Gravois ave	1		Filled June 7th.
2112	"	1	5.98	
2115	"	1	7.98	
2123	"	1	6.39	
2126	"	1	4.19	
2202	"	1	6.37	
2204	"	1	6.52	
2205	"	1	8.44	
2246	"	1	5.35	
	Cor. Ann and Gravois aves.	1	6.37	
2272	Shenandoah	1	2.	
2124	Cushing	1	8.74	
2128	"	1	11.13	

TABLE No. 15 — FOURTEENTH WARD.

1613	N. Thirteenth	1	8.07	
1617	"	1	5.05	
1713	"	1	3.83	
1717	"	1		
1723	"	1	8.70	
1741	"	1	6.21	
1905	"	1	8.53	
1907	"	1	14.73	
1913	"	1	10.27	
1919	"	1	8.99	
1921	"	1	8.12	
1923	"	1	8.82	
2007	"	1		
2009	"	1		
2013	"	1	22.39	
2015	"	1		
2019	"	1		
2021	"	1		
2023	"	1		
2107	"	1		
2109	"	1	5.53	
2111	"	1	9.13	
2115	"	1	9.43	
2119	"	1	9.42	
2201	N. Thirteenth	1		
2215	"	1		
2413	"	1		
2513	"	1		
2515	"	1		
2517	"	1		
2715	"	1		
2809	"	1		
2919	"	1		
2925	"	1		
2927	"	1		
1604	N. Fourteenth	1	7.37	
1606	"	1	7.43	
1608	"	1		
1612	"	1	4.66	
1614	"	1	4.66	
1616–18	"	1	6.79	
2100	"	1		
1620	"	1	11.49	
1623	"	1	7.37	
1624	"	1		
1710	"	1	7.71	
1900	"	1	17.11	
1904	"	1		

TABLE No. 15 — FOURTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1908	N. Fourteenth	1		20.01	
1909	"		1		
1910	"	1		12.94	
1914	"	1		12.01	
2001	"	1			
2002	"	1			
2004	"	1		6.91	
2103	"	1			
2106	"	1		17.00	
2107	"	1			
2108	"	1		8.07	
2110	"	1			
2111	"	1			
2112	"	1			
2115	"	1			
2118	"	1		10.00	
2208	"	1			
2310	"	1			
2312	"	1			
2420	"		1	11.00	Filled June 9.
2500	"	1		9.25	Filled June 9.
2514	"	1			
2516	"	1			
2601	"	1		7.07	
2605	"	1			
2609	"	1		13.05	
2620	"		1	7.01	Filled June 6.
2703½	"	1			
2705	"	1		5.18	
2719	"	1		6.03	
2722	"	1		7.36	
2814	"	1		7.71	
2815	"	1		4.53	
2819	"	1			
2821	"	1		6.83	
2823	"	1			
2825	"	1			
2829	"	1		3.94	
2724	"	1		5.12	
3000	"	1		5.89	
1603	Blair ave	1			
1608½	"	1			
1609	"	1			
1617	"	1			

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1901	Blair ave	1		
1906	"	1		
1909	"	1		
1916	"		1	
1915	"	1		
2100	"	1		
2102	"	1		
2104	"	1		
2108	"	1		
2110	"	1		
2112	"	1		
2114	"	1		
2120	"	1		
2200	"	1		9.07
2215	"	1		10.30
2223	"	1		10.03
2305	"	1		
2313	"	1		
2320	"	1		11.06
2411	"	1		
2418	"	1		7.03
2419	"	1		15 48
2425	"	1		
2507	"	1		8.48
2600	"	1		1.09
2602	"	1		8.03
2606	"	1		9.07
2609	"	1		
2611	"	1		8 94
2612	"	1		
2619	"	1		6.30
2623	"	1		3.55
2703	"	1		6.71
2704	"	1		4.47
2708	"	1		5.58
2709	"	1		
2713	"	1		
2715	"	1		
2718	"	1		
2814	"	1		3.82
2819	"	1		
1906	N. Fifteenth	1		6.21
1908	"	1		
1910	"	1		

1913	N. Fifteenth	1		13.81
1917	"	1		
1919	"	1		7.08
1925	"	1		7.43
1927	"	1		
1931	"		1	8.67
2001	"	1		
2003	"	1		
2005	"	1		
2009	"	1		
2011	"	1		
2013	"	1		
2019	"	1		
2021	"	1		
2107	"	1		
2101	"	1		
2115	"	1		
2119	"	1		
2121	"	1		
2200	"	1		11.78
2313	"	1		
2315	"	1		
2317	"	1		
2319	"	1		
2321	"	1		
2323	"	1		
2325	"	1		
2302	"	1		10.03
2405	"	1		8.86
2409	"	1		10.78
2413	"	1		
2415	"	1		10.66
2008	"	1		
2517	"	1		
2608	"	1		
2614	"	1		
2712	"	1		3.06
2719	"	1		2.79
2800	"		1	6.35
2804	"	1		
2814	"	1		
2816	"	1		
2820	"	1		
1605	N. Sixteenth	1		6.27
1608	"	1		
1015	"	1		
1618	"	1		
1515	N. Seventeenth	1		7.98
1519	"	1		
1601	"	1		
1604	N. Seventeenth	1		
1629	"	1		4.25
1503	N. Eighteenth	1		8.57
1506	"	1		
1508	"	1		
1524½	"	1		
1805	"	1		10.55
1809	"	1		14.16
1810	"	1		0.99
1810	"	1		13.81
1815	"	1		14.86
1828	"	1		13.29
1832	"	1		7.81
1835	"	1		13.70
1838	"	1		
2302	"	1		
2304	"	1		
2306	"	1		
2417	N. Nineteenth	1		6.81
2710	"	1		
2821	"	1		5.76
2829	"	1		5.00
2906	"	1		4.53
2016	"	1		3.24
2604	N. Twentieth	1		
2607	"	1		
2610	"	1		
2611	"	1		4.03
2816	"	1		
2835	"	1		
2901	"	1		4.37
3010	"	1		3.69
3126	"	1		1.55
	S. W. Hebert and Twentieth	1		4.02
2610	N. Twenty-first	1		
2612	"	1		
2808	"	1		
3126	"	1		
1706	N. Twenty-second	1		
2521	"	1		8.79
2826½	"		1	
1744	N. Jefferson ave.	1		10.09
1746	"	1		12.32
1824	"	1		9.24
2500	"	1		
2506	"	1		6.94
3104	"	1		1.22
3106	"	1		
	Sullivan and N. Jefferson aves.	1		
2919	N. Twenty-fifth	1		3.65

TABLE No. 15—FOURTEENTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
3118	N. Twenty-fifth	1		
1308	Hebert	1		3.42
1310	"	1		3.47
1314	"	1		3.03
1318	"	1		5.24
1320	"	1		3.40
1324	"	1		5.12
1406	"	1		5.89
1408	"	1		6.00
1410	"	1		7.21
1412	"	1		6.48
1416	"	1		5.12
1418	"	1		
1420	"	1		4.71
1424	"	1		9.89
1426	"	1		
1506	"	1		3.35
1510	"	1		
1518	"	1		
1900	"		1	12.88
1904	"	1		8.40
1904½	"	1		
1906	"	1		5.47
1908	"	1		5.71
1912	"	1		10.24
1916	"	1		6.05
1920	"	1		5.23
1922	"	1		5.23
1926	"	1		7.00
1934	"	1		5.48
1936	"	1		10.97
1940	"	1		5.06
1942	"	1		9.52
2300	"	1		2.68
2568	"	1		5.06
1506	"		1	20.94
2218	N. Twenty-third	1		
1309	Sullivan ave	1		
1400	"	1		
1406	"	1		5.83
1411	"	1		2.77
1412	"	1		5.36
1418	"	1		
1423	"	1		6.35
1425	Sullivan ave	1		5.35
1426	"	1		
1427	"	1		3.83
1435	"	1		3.24
1437	"	1		
1438	"	1		3.35
1445	"	1		3.77
1446	"	1		4.53
1454	"	1		
1512	"	1		6.53
1904	"	1		5.04
1906	"	1		4.87
1909	"	1		6.88
1911	"	1		3.54
1916	"	1		4.
1919	"	1		
1926	"	1		
1927	"	1		9.13
1928	"	1		4.18
1928½	"	1		4.37
1921	"	1		3.24
1929	"	1		4.02
1932	"	1		
1935	"	1		2.24
1936	"	1		7.84
1937	"	1		
1939	"	1		2.08
1945	"	1		3.08
1947	"	1		1.04
1953	"	1		
2247	"	1		
2317	"	1		3.65
2341	"	1		4.94
2503	"		1	
1413	Dodier	1		4.94
1414	"	1		
1416	"	1		
1418	"	1		
1420	"	1		4.21
1423	"	1		
1433	"	1		5.49
1900	"	1		4.02
1901	"	1		4.59
1907	"	1		6.33
1919	"	1		

1921 Dodier	1		8.12	
1947½ "	1		4.65	
1945 "	1		12.06	
1948 "	1		17.02	
1950 "	1		7.06	
2326 "	1		2.85	
2328 "	1			
2348 "	1		1.68	
2500 "		1	2.52	
2507A "	1		3.08	
2511A "	1		3.47	
2521A "	1		12.54	
2527½A "	1		20.16	
2533A "	1		6.72	
2534 "	2		4.36	
2540 "	1		4.02	
2544 "	1			
2567A "	1			
2569 "	1			
1300 Wright	1		7 24	
1309 "	1		5.06	
1310 "	1		7.71	
1314 "	1		14.07	
1322 "	1		8.06	
1416 "	1		4.29	
1420 "	1		4.12	
1440 "	1		4.29	
1450 "	1		3.53	
1900 "	1		5.86	
1910 "	1		11.82	
1912 "	1			
1916 "	1			
1917 "	1		5.37	
1918 "	1		4.59	
1919 "	1			
1932 "	1		4.16	
1933 "	1		3.75	
1934½ "	1		3.08	
1936 "	1		5.06	
1943 "	1		3.92	
2504A "	1		4.36	
2517 "	1			
2520 "	1			
2524 "	1		6.06	
2526A "	1		4.02	
2528A "	1		4.48	
2531A "	1		4.48	
2532 "	1			
2544 "	1			
2546-48 "	1		4.02	

1303 St. Louis ave	1		4.41	
1304 "	1		8.77	
1308 "	1		6.12	
1309 "	1			
1311 "	1		20.08	
1316 "	1		7.36	
1317 "	1		5.47	
1320 "	1			
1321 "	1		7.36	
1326 "	1			
1457 "		1		
1462 "		1	4.18	
1509 "	1		3.41	
1510 "	1		7.90	
1512 "	1			
1520 "	1		5.99	
1908 "	1		14.74	
1914 "	1		6.23	
1930 "	1			
1936 "	1		3.27	
2526 "		1	4.98	Filled June 4.
2540 "	1			
1303 Montgomery	1		.58	
1304 "	1		3.65	
1306 "	1			
1308 "	1		10.80	
1311 "	1		9.07	
1314 "	1		18.49	
1315 "	1		6.47	
1316 "	1			
1318 "	1		6.30	
1319 "	1			
1320 "	1		10.71	
1322 "	1			
1323 "	1		6.18	
1327 "	1		5.41	
1416 "	1		8.06	
1438 "	1		8.48	
1440 "	1			
1460 "	1		10.30	
1510 "	1		9.44	
1512 "	1		8.74	
1514 "	1		9.52	
1520 "	1		8.97	
1526 "	1		7.64	
1530 "	1			
1532 "	1		6.70	
1534 "	1		7.52	
1803 "	1		11.20	
1807 "	1		7.28	

TABLE No. 15 — FOURTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1813½	Montgomery	1		
1821	"	1		9.50
1901	"	1		7.35
1902	"	1		
1904	"	1		16.45
1910	"	1		10.73
1916	"	1		13.06
1917	"	1		3.97
1919	"	1		
1925	"	1		2.22
1938	"	1		5.18
1938	"		1	7.
1935	"	1		
1945	"	1		2.92
1951	"	1		2.62
2201	"		1	6.94
2207	"	1		
2209	"	1		10.08
2219-21	"	1		6.07
2220	"	1		8.12
2225	"	1		
2225½	"	1		6.88
2230	"	1		6.07
2238	"	1		5.88
2241	"	1		4.07
2243	"	1		
2245	"	1		3.58
2249	"	1		3.36
2330	"	1		7.26
2582	"	1		5.06
1301	Warren	1		
1302	"	1		
1303	"	1		
1304	"	1		
1305	"	1		2.00
1306	"	1		4.29
1307	"	1		
1308	"	1		
1311	"	1		12.64
1313	"	1		6.77
1317	"	1		10.13
1319	"	1		10.95
1312	"	1		11.48
1314	"	1		

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1316	Warren	1		2.35
1318	"	1		
1322	"	1		8.36
1326	"	1		8.95
1328	"	1		
1400	"	1		3.88
1406	"	1		18.51
1408	"	1		
1410	"	1		27.09
1411	"	1		
1414	"	1		8.18
1415	"	1		
1420	"	1		9.07
1424	"	1		
1442	"	1		8.01
1444	"	1		8.17
1448	"	1		10.24
1452	"	1		
1454	"	1		8.77
1455-9	"	1		15.31
1460	"	1		8.24
1462	"	1		
1503-5	"	1		7.65
1509	"	1		13.18
1510	"	1		7.95
1511	"	1		
1512	"	1		7.35
1517	"	1		10.44
1519	"	1		9.15
1521½	"	1		
1522	"	1		15.84
1525	"	1		
1526	"	1		10.48
1518	"	1		7.70
1529	"	1		7.07
1530	"	1		13.54
1532	"	1		12.54
1533	"	1		10.95
1804	"	1		9.50
1811	"	1		9.74
1817½	"	1		
1821	"	1		7.48
1823	"	1		
1941	"	1		9.10

1942 Warren	1		15.55	
1942½ "	1			
2335 "	1		4.76	
2512 "	1		7.61	
2516 "	1		7.61	
2535 "	1			
2583 "	1			
2201 "		1		
2241 "	1			
2245 "	1		6.01	
1300 Benton	1			
1301 "	1		20.90	
1302-4 "	1		8.89	
1306-8 "	1		19.43	
1307 "	1		15.75	
1309 "	1		15.78	
1310 "	1		11.72	
1311 "	1		11.42	
1314-16 "	1		11.95	
1318 "	1		16.07	
1317-19 "	1		11.95	
1320 "	1			
1321 "	1			
1322 "	1			
1324 "	1		10.95	
1326-28 "	1		11.02	
1401 "	1		7.59	
1402 "	1		10.95	
1407-9 "	1		14.72	
1408 "	1		7.89	
1409 "	1		11.36	
1411 "	1		8.54	
1412 "	1		7.89	
1413 "	1		11.36	
1415 "	1		14.31	
1416 "	1			
1417 "	1		14.54	
1419 "	1		11.72	
1421 "	1			
1422 "	1		4.94	
1424 "	1		7.30	
1427 "	1			
1435 "	1		8.42	
1441 "	1		13.54	
1445-9 "	1		7.59	
1451 "	1		7.65	
1453 "	1		9.01	
1457 "	1		7.71	
1462 "		1	7.42	Filled June 6.
1507 "	1		7.51	
1507½ Benton	1			
1521 "	1			
1535 "	1		7.67	
1821 "	1		6.47	
1915 "	1		29.45	
1917 "	1		29.45	
1930 "	1		5.54	
1936 "	1		5.42	
1440 "	1		4.78	
2200 "		1	7.16	Filled May 27.
2201 "		1	6.04	
2214 "	1		11.03	
2220 "	1		10.93	
2222 "	1		12.01	
2236 "	1		12.06	
2244 "	1		15.04	
2248 "	1		10.64	
2300 "	1		7.67	
2306 "	1		17.05	
2310 "	1		15.97	
2320 "	1		9.00	
2324 "	1		11.76	
2330 "	1		10.36	
2336 "	1		7.06	
2349 "	1		14.14	
2350 "		1	7.95	Filled May 27.
2536 "	1		3.58	
2552 "	1		9.12	
1300 North Market		1	7.53	Filled June 6, '85.
1304 "	1			
1306 "	1			
1308 "	1		7.48	
1309 "	1		8.03	
1311 "	1			
1317 "	1		20.02	
1318 "	1		11.60	
1321-23 "	1			
1322 "	1		12.36	
1325 "	1		11.05	
1327 "	1			
1329 "	1			
1401 "		1	7.07	Filled June 6.
1406 "	1		8.03	
1408 "	1		13.05	
1411 "	1		13.06	
1412 "	1		9.06	
1413 "	1		7.00	
1417 "	1		0.88	
1419 "	1			
1420 "	1			
1418 "	1		10.00	

TABLE No. 15 — FOURTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1436	North Market		1	9.37	Filled June 6.
1440	"	1		10.03	
1441	"	1		9.54	
1442	"	1			
1444	"	1		10.03	
1445	"		1	10.03	Filled June 6.
1446	"	1		10.00	
1448	"	1			
1450	"	1		9.78	
1459	"	1			
1461	"		1	9.96	Filled June 6.
1428	"		1		
1508	"	1			
1510	"	1			
1512	"	1			
1514	"	1			
1516	"	1			
1518	"	1			
1520	"	1			
1521	"	1		9.43	
1524	"	1			
1529	"	1		8.54	
1807	"	1		10.30	
1819	"	1		8.95	
1827	"	1		8.24	
1831	"	1			
1851–9	"	1		7.36	
2201	"	1		5.88	
2211	"	1		9.04	
2214	"	1		15.05	
2217	"	1		7.84	
2223	"	1		12.00	
2227	"	1		7.79	
2233	"	1		9.04	
2314	"	1			
2316	"	1		8.83	
2318	"	1		11.92	
2322–24	"	1		12.54	
2338	"	1		10.64	
2341	"	1		8.84	
2344	"	1		10.64	
2500	"		1	9.08	Filled May 27.
2513	"	1		9.18	
2515½	"	1		8.48	
2549	North Market	1			
2569	"	1		5.06	
2317	Maiden Lane	1		10.64	
2319	"	1			
2505	"	1		7.40	
2509	"	1			
2513	"	1		7.17	
2537	"		1		
2539	"		1		
2543	"	1		4.89	
1300	Monroe	1		15.96	
1301	"	1		2.94	
1303	"	1		7.95	
1304	"	1			
1309	"	1			
1310	"	1		19.14	
1311	"	1		4.54	
1313	"	1			
1314	"	1		12.25	
1315	"	1		7.03	
1317	"	1			
1318	"	1			
1319	"	1			
1321	"	1		9.78	
1322	"	1		19.65	
1323	"	1		9.43	
1325	"	1			
1326	"	1		13.48	
1327	"	1			
1327	"	1		9.72	
Cor.	13th and Monroe	1			
1404	Monroe	1		13.72	
1408	"	1		11.49	
1409	"	1		6.24	
1411	"	1		13.11	
1413	"	1		11.78	
1414	"	1		15.06	
1415	"	1		7.36	
1416	"	1		6.12	
1417	"	1			
1419	"	1		5.59	
1420	"	1			
1421	"	1		5.89	
1422	"	1		6.12	
1423	"	1		5.59	

1426 Monroe	1			
1427 "	1		7.06	
1436 "	1		10.13	
1438 "	1			
1439 "	1		9.06	
1445 "	1		9.43	
1446 "	1		9.09	
1450 "	1		9.40	
1451 "	1		9.72	
S. E. cor. 16th and Monroe		1	9.48	
1453 Monroe	1			
1424 "	1		10.07	
1500 "	1		11.66	
1502 "	1			
1506 "	1			
1510 "	1		11.31	
1508 "	1		11.25	
1514 "	1			
1516 "	1			
1518 "	1			
1520 "	1			
1703–5 "	1		8.86	
2723 Rauschenbach	1			
2727 "	1		7.05	
1305 Clinton	1		10.04	
1309 "	1		14.49	
1311 "	1			
1314–16 "	1			
1319 "	1			
1321 "	1		22.04	
1325 "	1		10.72	
1403 "	1		16.	
1405 "	1			
1407 "	1		14.07	
1409–11 "	1		12.48	
1413 "	1		12.36	
1414 "	1			
1429 "		1	9.42	Filled June 9th.
1441 "	1			
1442½ "	1			
1443 "	1			
1447 "	1			
1445–51 "	1		9.88	
1453–55 "	1		8.95	
1457 "	1			
1465 "	1			
1437–41 "	1		10.71	
1503 "	1		10.78	
1507 "	1		11.95	
1511 "	1			
1513 Clinton	1		14.22	
1519 "	1		12.30	
1306 Madison	1			
1316 "	1			
1312 "	1			
1415 "	1			
1420 "	1			
1426 "	1			
1434 "	1		7.81	
1435 "		1	10.20	
1442 "		1		
1443 "	1			
1444 "	1		7.57	
1447 "	1			
1448 "	1			
1451 "	1			
1452 "	1			
1458 "	1			
1460 "	1			
1461 "	1			
1463 "	1			
S. E. Fourteenth and Madison	1			
1717 Madison	1		8.80	
1851 "	1		18.42	
1863 "	1		21.39	
1867 "	1		24.19	
2105 "	1		2.97	
2106 "	1		29.45	
2125 "	1			
2127 "	1		6.41	
2129 "	1			
2118 "	1		5.65	
2112 "	1		3.94	
2106 "	1		7.25	
2038 "	1		2.87	
2200 "	1		3.92	
2201 "		1	7.	Filled May 25.
2216 "	1		3.75	
2219 "	1		7.72	
2223 "	1		12.	
2227 "	1			
2229 "	1		9.02	
2233 "	1			
2248 "	1		6.72	
2300 "	1		6.83	Filled May 27th.
2304 "	1		7.11	
2320 "	1		5.82	
2330 "	1		5.52	
2341 "	1		6.05	
2351 "		1	9.01	Filled May 27th.

TABLE No. 15—FOURTEENTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
2509	Madison	1		6.72
2519	"	1		5.04
1800	Hogan	1		12.41
1804	"	1		9.44
1808	"	1		14.05
1832	"	1		7.61
1301	Chambers	1		17.59
1309	"	1		17.39
N. E. Cor. Blair avenue and Chambers			1	
1420	Chambers	1		
1426	"	1		
1440	"	1		
1442	"	1		
1443	"	1		
1445	"	1		
1449	"	1		
1455½	Chambers	1		
1306	Howard	1		
1307	"	1		6.55
1308	"	1		
1310	"	1		
1311	"	1		9.75
S. E. cor. Fourteenth and Howard		1		
S. W.	" "	1		
1516	Howard	1		
2318	"	1		11.42
1315	Mullanphy	1		
1317	"	1		
1323	"	1		6.99
1605	"	1		
1615	"	1		

TABLE No. 16—FIFTEENTH WARD.

1021	S. Eleventh	1		
1023	"	1		
1025	"	1		
1029	"	1		
1031	"	1		
1117	"	1		
1123	"	1		
1419	S. Twelfth	1		
1515	"	1		
1620	"	1		
1621	"	1		4.02
1625	"	1		3.26
1701	"		1	
1703	"	1		
1404	"	1		3.92
1410	"	1		5.83
1422	"	1		9.21
1426	"	1		3.96
1501	"	1		1.98
1506	"	1		3.99
1512-14	"	1		2.97
1600	"	1		6.96
1610	"	1		11.01
1626	"	1		3.38
1213	S. Thirteenth	1		
1414	S. Thirteenth	1		3.00
1416-18	"	1		6.88
1417	"	1		
1419	"	1		
1500	"	1		3.09
1502	"	1		2.05
1503	"	1		
1508	"	1		3.02
1509	"	1		3.00
1510	"	1		2.01
1511	"	1		
1513	"	1		
1515	"	1		1.06
1517	"	1		2.01
1604	"	1		6.00
1609	"	1		1.71
1610	"	1		
1614	"	1		1.70
1616	"	1		
1618	"	1		11.02
1620	"	1		
1622	"	1		15.30
1629	"	1		1.58
1630	"	1		
1604	S. Fourteenth	1		

1634 S. Fourteenth	1			
1116 St. Ange ave	1			
1340 "		1		
1410 "	1		6.00	
1412 "	1		3.75	
1430 "	1			
1016 2d Carondelet ave	1			
1128 "	1			
1727 "	1		3.48	
1812 "	1		8.12	
701 S. Twenty-first	1			
705 "	1			
707 "	1			
712 "	1			
715 "		1		
1027 Armstrong ave	1		3.77	
704 S. Twenty-Second	1			
802 "	1			
808 "	1		9.57	
810 "	1			
813 "	1		8.24	
816 "	1		15.08	
817 "	1		4.53	
S. W. Papin & S. Twenty-second		1		
801 S. Twenty third	1			
815 "	1			
1004 Missouri ave	1		8.41	
1013 "	1			
S. W. Chouteau & Missouri aves		1		
1030 Missouri ave	1			
1113 "	1		3.19	
1209 "	1		4.12	
1934 Gratiot	1			
2100 "	1			
2101 "	1			
2118 "	1			
2119 "	1			
2121 "	1		4.37	
2123 "	1		5.07	
2145 "	1			
Cor. 21st & Gratiot	1			
2214 Gratiot	1		15.15	
2215 "	1			
2218 "	1			
2222 "	1		7.53	
2306 "	1		14.04	
1226 Morrison ave	1			
2101 Singleton	1			
2101 "		1		
2111 "	1			
2121 Singleton	1			
2127 "	1		6.87	
2129 "	1			
2131 "	1			
1301 Papin	1			
1313 "	1			
2100 "		1		
2133 "	1			
2135 "	1		15.44	
2137 "	1			
2129 "	1		7.40	
2200 "	1		4.93	
2221 "	1			
2300 "		1	7.69	
2308 "	1		11.18	
2310 "	1			
2311 "	1			
2311 "		1	11.74	
2320 "	1		3.60	
2321 "	1		12.25	Dismissed.
2322 "	1			
2324 "	1		7.16	
2325 "	1			
2326 "	1			
2331 "	1			
2627 "	1			
2631 "	1			
2636 "	1			
2009 Chouteau ave	1		5.53	
2015 "	1			
2200 to 18 "	1		4.48	
2235 "		1	11.95	
S. W. Twenty-third and Chouteau ave	1		29.20	
O. P. Car Stables on Chouteau ave	1			
2304 Chouteau ave		1		
2305 "	1			
2309 "	1			
2310 "	1			
2320 "		1		
2334 "		1		
2608 "	1			
2615 "	1		14.23	
2632½ "	1			
2636 "	1			
2640 "	1			
2642 "	1			
2645 "	1			
2647 "	1			
2648 "	1			
2118 Railroad				

TABLE No. 16—FIFTEENTH WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
2124	Railroad	1		
2304	"	1		
2137	Lasalle	1		4.53
2215	"	1		3.25
2219	"	1		
2221	"	1		
2643	"	1		
2645	"	1		
2717	" rear	1		
2221	Hickory	1		2.33
2229	"	1		2.33
2232	"	1		4.31
2233	"	1		
1100	Soulard		1	
2323	Rutger	1		
1329	Park ave	1		4.95
	N. E. Fourteenth and Park ave		1	
1800	Park ave		1	11.43
1828	"		1	25.52
1830	"	1		
1108	Carroll	1		
1118	"	1		
1302½	"		1	
1304	"	1		
	S. E. Papin and Carroll		1	
1600	Carroll	1		7.94
1608	"	1		
1614	"	1		4.06
1408	Hamtrammock	1		
1410	"	1		
1412	"	1		
1420	"	1		
1426	"	1		
1500	"	1		
1506	"	1		
1512	"	1		
1602	"	1		

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
1610	Hamtrammock	1		
1624	"	1		
1626	"	1		
1307	Linn	1		5.24
1610	"	1		
1614	"	1		
1618	"	1		
1620	"	1		
1624	"	1		
1636	"	1		
1017	Rossatti	1		
1023	"	1		
1025	"	1		
1029	"	1		
1031	"	1		
1117	"	1		
1123	"	1		
1605	"	1		
1607	"	1		
1615	"	1		
1625	"	1		
1705	"	1		
1713	"	1		
1721	"	1		
1729	"	1		
1606	Closey	1		
1612	"	1		
1622	"	1		
1629	"	1		
1122	Laveille	1		
1130-34	"	1		
1432	Grattan	1		6 55
1615	"	1		9.30
1625	State	1		
1747-49	Dollman	1		5.01 Condemned.
719	Johnson	1		

TABLE No. 17—SIXTEENTH WARD.

3019 N. Eleventh	1			
3023 "	1			
3115 "	1			
3121 "	1			
3135 "	1			
3145 "	1		16.03	
3327-33 "		1		Filled June 4, '85.
3329 "	1			
3331 "	1			
3409 "	1			
3431 "	1			
3509 "	1			
3523 "	1			
3605 "		1		
3629 "	1			
4111 "	1		7.14	
3019 Bellefontaine Rd	1		24.13	
3023 "	1		28.46	
3115 "	1		4.49	
3121 "	1		5.88	
3321 "	1			
3227 "	1			
3327 "		1	11.25	
3409 "	1			
3425 "	1		6.47	
3441 "	1		8.34	
3509 "	1		1.80	
3523 "	1		17.90	
3533 "	1		5.19	
3605 "		1	6.20	
3613 "	1		7.34	
3615 "	1		4.72	
3605 "	1			
3118 Blair ave	1		8.98	
3120 "	1		9.61	
3212 "	1			
3216 "	1		10.03	
3218 "	1		10.90	
3320 " rear	1			
3320 " "	1			
3322 "	1		13.44	
3332 "	1			
3333 "	1		20.66	
3335 "	1		11.76	
3400 "	1			
3406 "	1			
3404 "	1		8.96	

3414 Blair ave	1		6.38	
3418 "	1			
3428 "	1			
3438 "	1			
3415 "	1			
3519 "	1		7.56	
3609 "	1		3.58	
2619 "	1		6.94	
3623 "	1			
3715 "	1		10.20	
3810 "	1		3.35	
4234 "	1		5.55	
4323 "	1		0.30	
3108 Old N. 13th, now 19th	1		4.19	
3114 "	1		3.38	
3116 "	1			
3147 "	1		4.62	
3155 "	1		18.07	
3156 "	1			
3157 "	1			
3175 "	1		22.45	
3179 "	1			
3202 "	1		7.57	
3235 "	1		4.03	
3257 "	1		3.08	
3305 "	1		5.32	
3309 "	1		8.73	
3313 "	1		12.83	
3424 "	1		21.11	
3439 "	1		9.18	
3612 "	1			
3619 "	1			
3920 "	1			
3930 "	1		3.42	
4258 "	1		1.36	
4238 "	1			
Bet. Salisbury and Mallinckrodt or 19th		1	3.19	
3017 Knapp or N. Twentieth	1		3.70	
3227 " "	1		1.	
3235 " "	1			
3237 " "	1		1.68	
3255 " "	1		0.89	
3660 " "	1		1.17	
3302 " "	1		3.90	
3303 " "	1		1.18	
3310 " "	1		1.98	
3312 " "	1		8.16	

TABLE No. 17 — SIXTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
3316	Knapp, or N. Twentieth	1		11.19
3317	" "	1		1.98
3318	" "	1		
3324	" "	1		15.38
3326	" "	1		9.21
3329	" "	1		2.21
3330–32	" "	1		8.97
3414	" "	1		
3429	" "	1		
3430	" "	1		
3417	" "	1		0.95
3516	" "	1		2.16
3522	" "	1		1.28
3524	" "	1		
3528–30	" "	1		
3532	" "	1		3.90
3534	" "	1		
3602	" "	1		3.14
3604	" "		1	
3610	" "	1		
3615	" "	1		7.22
3617	" "	1		4.03
3511	" "	1		
3715	" "	1		10.01
3719	" "	1		11.13
3721	" "	1		6.77
3723	" "	1		18.02
3727–29	" "	1		7.24
3725	" "	1		9.97
3805	" "	1		
3807	" "	1		4.82
3920	" "	1		5.90
3920	" "	1		4.18
Cor. Palm and	"	1		3.58
"	"	1		11.70
4201 Knapp or	"	1		3.12
4213	" "	1		3.24
4219	" "	1		2.54
4227	" "	1		2.89
4235	" "	1		2.54
4241	" "	1		2.26
4408	" "	1		1.06
4502	" "	1		
3301	Klein		1	17.69
3307	Klein.	1		
3309	"	1		13.60
3311	"	1		
3313	"	1		10.64
3315	"	1		13.44
3327	"	1		8.62
3329	"	1		
3331	"	1		3.41
3316	"	1		2.01
3409	"	1		11.48
3416	"	1		
3417	"	1		13.49
3418	"	1		28.
3419	"	1		6.38
3423–27	"	1		5.46
3434	"	1		4.94
3435	"	1		17.12
3441	"	1		28.
3211 N. Twenty-first		1		3.02
3223	"	1		2.91
3227	"	1		3.02
Cor. Mallinckrodt and N. Twenty-first		1		0.56
Cor. Destrehan and N. Twenty-first		1		1.68
3607 N. Twenty-first		1		
3609	"	1		1.68
3615	"	1		
3617	"	1		
3714	"	1		8.06
3716–18	"	1		
3719	"	1		
3720	"	1		6.89
3724	"	1		8.89
3728	"	1		
3734	"	1		6.53
3735	"	1		24.56
3811	"	1		29.98
3815	"	1		15.31
3819	"	1		
3820	"	1		2.90
3828	"	1		6.06
3830	"	1		
3830	"		1	2.44
3920	"	1		
4232	"	1		

3601	Florissant ave	1	3.02
3606	"	1	7.16
Cor. Hebert & Florissant ave		1	1.34
Cor. Mallinckrodt & Florissant ave		1	0.89
3715	Florissant ave	1	2.53
3717	"	1	2.76
3806	"	1	9.77
3814	"	1	12.42
N. E. Prairie & Florissant aves		1	3.48
"	" "	1	1.39
"	" "	1	6.79
"	" "	1	1.58
4013	Florissant ave	1	4.64
3508	N. Twenty-second	1	3.54
3510	"	1	17.92
3514	"	1	3.58
3516	"	1	8.19
3518	"	1	9.63
3524	"	1	
Cor. Palm & N. Twenty-second		1	
3603	N. Twenty-second	1	1.79
3604	"	1	22.00
3607	"	1	2.13
3611	"	1	2.57
3809	"	1	16.84
3905	"	1	9.60
3906	"	1	3.41
3910	"	1	8.71
3911	"	1	7.24
3916	"	1	6.77
3918	"	1	9.18
3930	"	1	5.53
3931	"	1	5.41
3933	"	1	16.84
3934	"	1	7.36
3938	"	1	3.76
4000	"	1	14.31
4001	"	1	3.12
4003	"	1	16.49
4007	"	1	6.83
3503	N. Twenty-third	1	6.72
3507	"	1	6.55
3509	"	1	12.32
3512	"	1	12.60
3513	"	1	9.29
3517	"	1	10.08
3515	"	1	12.71
3523	"	1	3.13
3526	"	1	3.52
3527	"	1	11.98

3528	N. Twenty-third	1	3.30	
3531	"	1	19.76	
3533	"	1	3.99	
3534	"	1	3.64	
3410	"	1		
3538	"	1	.61	
3803	"	1	.47	
3805	"	1		
3806	"	1	1.35	
3811	"	1	.82	
3812	"	1	6.65	
3816	"	1	12.25	
3826	"	1	4.29	
3828	"	1	13.66	
Cor. Bremen ave. and N. Twenty-third.		1		
3904	N. Twenty third	1	15.72	
3906	"	1	3.59	
3113	"	1	6.17	
3915	"	1	5.	
3922	"	1	14.90	
3925	"	1	2.35	
3931	"	1	10.24	
3933	"	1	7.18	
4003	"	1		
4006	"	1	1.53	
4007	"	1		
4011	"	1	.76	
4013	"	1		
4021	"	1	.88	
3511-32	N. Twenty-fifth	2	7.28	
3532	"	1	11.66	
3836	"	1		
3902	"	1		
3903	"	1		
3907	"	1	2.23	
3908	"	1		
3912	"	1		
3014	"	1		
3921	"	1	1.28	
3924	"	1		
3932	"	1		
3934	"	1	1.40	Condemned.
3941	"	1		
4000	"	1		
4003	"	1	2.11	
4005	"	1	3.41	
4009	"	1	8.72	
4016	"	1		
4021	"	1	11.90	
4025	"	1		

TABLE No. 17 — SIXTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
4027	N. Twenty-fifth	1			
4032	"	1			
3817	Vest ave	1		9.19	
3819	"	1		8.84	
3823	"	1		7.18	
3825	"	1		15.13	
3829	"	1		20.10	
3831	"	1		8.95	
Cor.	Bremen and Vest ave	1		14.14	
3903	Vest ave	1		8.54	
3905	"	1		12.13	
3911	"	1		18.20	
3919	"	1		29.45	
3804	Parnell	1			
3833	"	1		6.83	
3834	"	1		29.45	
3836	"	1		10.25	
Cor.	Bremen and Parnell	1		.82	
N. W.	Bremen and Parnell	1		4.71	
3906	Parnell	1		12.42	
3908	"	1		27.67	
3910	"	1		12.72	
3912	"	1		11.48	
3916	"	1		19.80	
4016	Pleasant	1		9.96	
4032	"	1		5.47	
4035	"	1			
3601	Glasgow ave	1		2.96	
Cor.	Kossuth and Glasgow ave	1		.58	
4015	Glasgow ave	1		8.84	
4025	"	1		17.63	
4129	"	1		4.23	
4033	"	1		5.94	
4035	"	1		8.84	
4142	"	1		2.35	
3501	Thompson ave	1		1.45	
3610	" "	1		3.47	
3615–17	" "	1		3.47	
4015	Grove	1		5.12	
4018	"	1		11.79	
4019	"	1		10.26	
4024	"	1		12.55	
4027	"	1		10.26	
4035	"	1		8.01	
3027	Grand ave	1		4.06	
Cor.	Salisbury and Grand ave	1		0.52	
Cor.	Broadway and Grand ave	1			
Cor.	Kossuth and Grand ave	1			
3603	Grand ave	1		1.07	
3820	"	1		5.12	
3822	"	1		5.18	
4050	"	1		9.80	
4110	"		1		
4125	"	1			
Nat.	Bdge. Rd. and Grand ave	1		0.82	
3528	Grand ave	1		1.45	
3621	"	1		2.50	
3610	Bacon	1			
3615	"	1		3.38	
3617	"	1		0.93	
Cor.	Salisbury and Bacon	1		2.83	
4020	Peck	1		13.18	
Cor.	Bailey ave. and Peck	1		2.34	
3645	Obear ave	1			
3631	"	1			
4115–17	"	1			
4308	John ave	1			
4338	"	1			
1109	Hebert	1			
1405	"	1		8.69	
1503	"	1		3.47	
1505	"	1		20 32	
1517	"	1		3.69	
Cor.	Florissant and Hebert	1			
1901	Hebert		1		Filled May 27, '85.
1905	"	1		8.96	
1909	"	1			
1937	"	1		3.36	
1939	"	1		3.93	
1941	"	1		2.61	
2301	"	1		3.08	
2303	"	1		11.20	
Cor.	Twenty-fifth and Hebert	1			
2501A	Hebert	1		3.92	
2511A	"	1		2.18	
2531	"	1		9.46	
2633	"	1		3.80	
2535	"	1		9.34	

2541	Hebert	1	1.00
2551	"	1	1.34
1123	Palm	1	
1125	"	1	4.43
1304	" rear	1	
1308	"	1	3.01
1314	"	1	2.09
1516	"	1	4.36
1510	"	1	3.80
1514	"	1	4.03
1520	"	1	3.63
1518	"	1	4.48
	" Cor. Florissant	1	
1900	"	1	4.64
1908	"	1	5.83
1914-16	"	1	12.37
1918	"	1	19.93
1922	"	1	0.61
2300	"	1	29.45
2302	"	2	
2304	"	1	1.39
2306	"	2	6.99
2408	"	1	6.00
2358	"	1	28.00
2314	"	1	20.08
2316	"	1	28.00
2308	"	1	7.01
2320	"	1	11.68
2322	"	1	16.38
Salisbury and Palm		1	
2500	Palm	1	1.76
2502 A	"	1	3.32
2504	"	1	10 20
2508	"	1	
2524	"	2	12.94
2526	"	2	7.11
2528	"	1	7.34
2528	"	1	10.08
2532	"	1	
2538	"	1	
2547	"	1	
2548	"	1	0.66
2566	"	1	8.24
2576	"	1	25.18
Cor. Twenty-first and Palm		1	3.92
2570 A	Palm	1	11.05
2546	"	1	13.09
2550	"	1	15.00
2570	"	1	9.84
2609	"	1	1.04

2611	Palm	1	
2621	"	1	2.32
2633	"	1	4.46
2730	"	1	14.28
2910	"	1	3.47
3506	"	1	8.74
3603	"	1	1.34
2021	Branch	1	3.92
3250	"	1	3.63
3260	"	1	
3261	"	1	1.73
1408	Buchanan	1	
1410	"	1	2.74
1415	"	1	17.86
1418	"	1	
1420	"	1	12.50
1423	"	1	13.72
1429	"	1	
1431	"	1	10.92
1501	"	1	14.47
1412-14	Angelrodt	1	
1224	"	1	8.30
1400	"	1	3.36
1418	"	1	24.00
1421-23	"	1	
1424	"	1	
1430	"	1	12.65
1501	"	1	
1511	"	1	10.47
1517	"	1	
1918	"	1	4.41
1923	"	1	0.28
1924	"	1	6.71
1929	"	1	0.87
1505	Herder	1	
1506	"	1	
1110	Destrehan	1	
1116	"	1	6.06
1401	"	1	3.08
1419	"	1	2.32
1421	"	1	4.87
1423	"	1	3.14
1425	"	1	
1431-33	"	1	7.36
1435	"	1	5.45
1500	"	1	6.72
1503	"	1	5.76
1504	"	1	
1508	"	1	11.20
1509	"	1	6.22

TABLE No. 17 — SIXTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
1510	Destrehan	1			
1512	"	1		8.73	
1514	"	1			
1515	"	1			
1516	"	1		12.76	
1521	"	1		14.22	
1522	"	1		7.56	
1523	"	1			
1524	"	1		7.05	
1526	"	1			
1528	"	1			
1530	"	1		12.43	
1531	"	1		8.68	
1903	"	1		8.40	
1907	"	1		12.04	
1913	"	1		6.50	
1110	Mallinckrodt	1		3.79	
1114 to 24	"	1		3.61	
Cor.	Fourteenth and Mallinckrodt	1		1.28	
1400	Mallinckrodt	1			
1415	"	1			
1420	"	1		1.23	
1409-11	"	1		9.85	
1426	"	1		6.72	
1433	"	1			
1508	"	1		8.23	
1512	"	1		5.04	
1513	"	1		9.85	
1515	"	1		18.14	
1518	"	1		21.05	
1520	"	1		19.04	
1523	"	1		11.20	
1526	"	1		7.72	
S. E.	Thirteenth and Mallinckrodt	1		8.79	
1900	Mallinckrodt	1		11.42	
1906	"	1		11.76	
1915	"	1		18.31	
1916	"	1		28.00	
1919	"	1		21.44	
1923	"	1		15.40	
1926	"	1			
1928	"	1		3.24	
1929	"	1		12.88	
2009	"	1		0.89	
2021	Mallinckrodt	1		5.65	
2025A	"	1		5.71	
2113	"	1		6.16	
2125	"	1		0.61	
2128	"	1		1.99	
Cor.	Twenty-second and Mallinckrodt	1		28.00	
1100	Salisbury	1		6.82	
1400	"		1	7.22	Filled June 4, 1885.
1407-09	"	1		6.23	
1412	"	1		28.	
1413	"	1		11.37	
1414	"	1		19.04	
1404½	"	1		5.76	
1406	"		1	6.17	Filled June 4, 1885.
1715	"	1		9.03	
1419	"	1		16.73	
1222	"	1		7.95	
1426	"	1			
1429-31	"	1		18.59	
1430	"	1			
1432	"	1		14.12	
1434	"	1		6.63	
1435	"	1		3.09	
1506	"	1		.67	
1518	"	1			
1522	"	1		8.96	
1530	"	1		1.56	
1914	"	1		4.08	
1922	"	1		1.25	
2001	"	1		2.42	
2009	"	1		13.07	
2010	"	1		2.01	
2007	"	1			
2017	"	1			
2018	"	1		1.23	
2019	"	1		5.83	
2000	"	1			
2027	"	1		4.65	
2029	"	1		9.01	
Cor.	Parnell and Salisbury	1		12.	
2101	Salisbury	1		13.01	
2107	"	1		4.42	
2111	"	1		6.12	
2115	"	1		5.89	

2119 Salisbury	1		2.94	
2151 "	1			
2156 "	1		5.76	
2209-11 "	1		1.47	
2520 "	1		.58	
2524 "	1		5.06	
2564 "	1		1.16	
2572 "	1		5.01	
2572 "	1		1.16	
2306 "	1		4.58	
2601 "	1			
2613 "	1		.40	
2654 "	1		5.83	
2930 "		1	8.62	
1916 Garden	1		1.40	Filled June 4, 1885.
1414 Farrar	1		7.75	
1415 "	1		10.20	
1421 "	1			
2000 "	1		4.18	
2009 "	1		7.95	
2139 "	1			
2140 "	1			
2148 "	1		.88	
2156 "	1		3.18	
2164 "	1		3.71	
2202 "	1		5.18	
2209 "	1		13.50	
2212 "	1		5.94	
2217 "	1			
2221 Farrar	1		.59	
2529 "	1		2.76	
2543 "	1		5.53	
2544 "	1		12.01	
1400 Bremen ave	1		3.44	
1420 "	1		3.08	
1517 "	1		3.26	
1913 "	1			
2004 "	1		3.82	
2005 "	1		3.23	
2150 "	1		7.06	
2161 "	2		3.71	
S. W. cor. 22d and Bremen ave	1		20.43	
2215 Bremen ave	1		8.18	
2300 "	1		2.70	
Cor. Glasgow ave and Harper	1			
1501 Agnes	1			
1504 "	1		5.93	
1506 "	1		5.99	
1508 "	1			
1510 "	1			
1529 "	1			
3010 Kossuth ave	1			
3210 "	1		2.88	
3615 "	1		5.37	
1900 Newhouse ave	1		4.07	
1901 "	1		3.01	
1916 "	1		4.66	
2310 "	1		1.41	
4000 "	1			

TABLE No. 18 — SEVENTEENTH WARD.

309 S. Twelfth	1		18.30	
409 "	1		12.13	
109 N. Twelfth	1			
105 S. Thirteenth	1			
107 "	1			
S. W. Market and S. Thirteenth		1		
425 S. Thirteenth	1		29.79	
427 "	1			
432 "	1			
436 "	1		15.33	
504 "	1		13.35	
506 "	1		13.32	
301 S. Fourteenth		1		
323 "	1		10.38	
327 "		1	15.19	Filled June 4th.
401 "	1		19.53	
413 "		1	4.84	
421 S. Fourteenth	1		3.62	
501 "		1		
409 S. Fifteenth	1			
428 "		1	5.02	
23 S. Sixteenth	1		4.55	
406 "	1			
408 "	1			
410 "	1		6.41	
416 "	1		5.47	
16 S. Seventeenth	1		10.67	
Cor. Market and S. Seventeenth	1			
706 S. Eighteenth	1			
S. 19th, bet. Spruce & Poplar (in alley)				
101 S. Twentieth	1			
114 "	1			
116 "	1			
118 "	1		20.04	

TABLE No. 18 — SEVENTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
202-4	S. Twentieth	1		
400	S. Twenty-first	1		7.17
401	"	1		
404	"	1		11.07
407	"	1		
Cor. Poplar and S. Twenty-first			1	
519	S. Twenty-first	1		
525	"	1		
705-07	"	1		4.64
509	S. Twenty-second	1		
Cor. Scott ave. and S. Twenty-second		1		
414	S. Twenty-third	1		3.03
527 to 33	"	1		
——	S. Twenty-fourth			7.10
1318	Pine	1		4.23
1320	"	1		
Good Shepherd, Pine		2		
2000	Pine	3		6.41
1215	Chestnut	1		
1328	"	1		10.88
1428	"	1		
1311	Market		1	
1313	"		1	
1417	"	1		
1714	"	1		6.18
1806	"	1		
1812	"	1		
1813	"	1		10.85
2004	"		1	
2010	"		1	5.07
2014	"	1		6.41
2020-30	"	1		
2019	Walnut	1		
2305	"	1		
1308	Clark ave.	1		
1406	"	1		5.82
1408	"	1		5.00
1500-02	"	1		7.77
1510	"	1		6.64
1601	"		1	6.00
1627	"		1	
1629	"	1		
1629	"		1	
1701	"		1	7.87
2001	Clark ave	1		1.05
2028	"	1		2.68
2104	"	1		
2106	"	1		
2108	"	1		
2119	"	1		
2218	"	1		4.24
2337	"	1		
1134	Spruce	1		1.33
1229	"	1		5.83
1231	"	1		
1233	"	1		6.87
1237	"	1		11.83
1324	"	1		
S. E. Nineteenth and Spruce			1	
2410	Adams	1		5.76
2114	"	1		
2116	"	1		6.81
2121	"	1		12.53
2127	"	1		4.55
2144	"	1		4.55
2238	"	1		7.58
1921	Poplar	1		7.95
2031	"	1		4.18
2034	"	1		3.29
1818	Randolph	1		
1819	"	1		
1901	"	1		12.12
1902	"	1		
2104	"	1		2.56
2108	"	1		
2111	"	1		12.64
2121	"	1		8.74
2123	"	1		
2126	"	1		4.79
2129	"	1		
2132	"	1		6.70
2133	"	1		1.75
2135	"	1		3.20
2137	"	1		
2216	"	1		
2232	"	1		
1429	Ridgley	1		
2202	Scott ave	1		

2220 Scott ave	1		5.41	
2217 "	1		3.78	
2300 "	1			
2353 "	1		5.11	
2100 Gratiot	1		19.72	
2101 "	1		10.62	
Cor. Twenty-first and Gratiot		1	17.40	
2124 Gratiot	1		12.07	
2307 "	1			
2317 "	1			
2320 Gratiot	1			
2321 "	1			
2308 Atlantic	1		5.05	
2316-18 "	1		9.22	
2333 "	1		6.71	
2326 "	1			
2340 "	1		7.83	
2346 "	1			
503-15 Flournoy	1			
2101 Singleton	1			

TABLE NO. 19 — EIGHTEENTH WARD.

2600 Wash		1		Filled June 4.
2800 Easton ave		1		
2822 "	1		3.32	
2944 "		1	2.00	
3535 "	1		2.00	
S. E. cor. Jefferson and Franklin aves.		2	6.06	Filled June 4th and pump removed.
2600 Franklin ave	1		6.06	
2604 "	1		4.71	
2612 "		1	11.37	
2716 "	1		6.00	
2728 "		1	9.03	
2918 "	1		4.89	
3101 "	1		3.65	
3111 "	1		9.00	
2700-02 Manchester road	1		16.85	
2704 " "	1		25.33	
2714 " "	1		9.65	
2724 " "	1		10.84	
2736 " "	1		6.89	
2826 " "	1		3.06	
2829 " "	1			
3103 " "		1	6.24	Pump drawn June 4, and put back by owner.
3109 " "		1	7.48	
3319-23 " "	2		5.77	
3331 " "		1	3.54	
3331 " "		1	3.59	
3310 " "		1		
3510 12 " "	1			
3516 " "	1			
2718 Adams	1		12.15	
2303 "	1		2.82	
2725 Laclede ave	1		2.91	
2927 "	1		4.53	
2827 "	1			
3230 "	1		4.70	
2330 "	1		2.05	
3334 "		1	14.91	
3400 Laclede ave		1		Pump removed and well covered with stone slabs.
2600 Clark ave		1	6.47	
2710 "	1			
2818-20 "	1			
2940 "	1			
3019 "	1			
3138 "	1		3.35	
2648 Benard	1		9.08	
3517 "	1			
3536 "	1			
3538 "	1			
2670 Scott ave	1			
3519 "	1			
3523 "	1			
3529 "	1			
3533 "	1			
3635 "	1			
3539 "	1			
2912-14 Atlantic	1			
2915 "	1			
2916 "	1			
2924-26 "	1			
2946 "	1			
3402 Walnut	1		7.67	
2753 Gratiot	1		4.07	
2759 "	1		5.35	
2817 "	1			
2823 "	1			
2829 "	1		27.14	
2909 "	1			
2009 "	1		1.76	
2011 "	1			
425-27 Leffingwell ave	1		4.13	
810 " "	1			
810 " "	1			
620 Ewing ave	1			
618 "	1			

TABLE No. 19 — EIGHTEENTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
714	Ewing ave		1		
800	"	1			
717	Jefferson ave	1		4.29	
504-06	Argyle ave	1			
542	"	1		6.76	
600	"	1			
602	"	1			
24	Rankin ave	1		11.26	
120	"	1		9.02	
422	Theresa ave	1			
427	"	1			
2651	Lucas ave	1		13.42	
3217	Chestnut	1		6.47	
3227	"	1		3.65	
2627	Olive	1		3.65	
3022	"	1		7.65	
3027-29	"	1		5.89	
2733	Washington ave	1		5.30	
	S. E. cor. Garrison & Washington aves.	1		4.03	
3326	Washington ave	1		4.41	
3409	Lindell ave	1		9.19	
3426	"	1		9.82	
	N. E. cor. Jefferson ave. and Morgan		1		Filled June 4th.

TABLE No. 20 — NINETEENTH WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
901	S. Jefferson ave	1			
1301	Ohio ave		1		
1614	"	1			
1642	"	1			
901	S. Ewing ave	1			
2122-24	Nebraska ave	1			
1109	S. Compton ave	1			
1125	"		1	5.13	
2627	Papin	1		15.04	
2631	"	1		11.59	
2647	"	1		13.91	
2713	"	1			
2716-20	"	1		9.03	
2726-30	"	1		1.87	
2732	"	1		10.20	
2736	"	1		10.20	
	Brown & Co., Papin	1			
2751	Papin	1		9.96	
2801	"	1		10.62	
2814	"	1		4.55	
2820	"	1		8.33	
2824	"	1			
2828	"	1			
2831	"	1		6.41	
2907-13	"	1		3.97	
	Ohio ave. and Papin		1		Filled June 4, 1885.
2610	Chouteau ave	1		5.14	
2632	"	1			
2640	"	1		6.00	
2642	"	1		13.18	
2644	Chouteau ave	1		14.47	
2650	"	1		14.97	
2700	"		1		
2710	"		1		
2713	"	1		16.82	
2717	"	1		3.32	
2703	"	1		7.47	
2725	"	1		6.06	
2732	"	1		18.12	
2749	"	1		7.75	
2754	"		1	9.80	Filled June 4, 1885.
2771	"	1			
2721	"	1			
2817	"		1	16.55	Filled June 4, 1885.
2818	"		1		
2832	"		1	13.41	Filled June 4.
2835	"		1	3.14	Filled June 4, 1885.
2837	"		1	6.70	
2901	"		1	2.22	
2907	"	1		5.07	
2912	"		1	16.45	Filled June 4, 1885.
2918	"		1		
2919	"		1	13.30	Filled June 4, 1885.
2912	"		1	10.20	
2919	"		1	10.03	
2922	"		1		
2926	"	1		16.45	
2928	"	1		10.90	
2929	"	1		22.45	
2933	"		1	10.90	Filled June 4, 1885.

3202	Chouteau ave	1	6.70	Filled June 4, 1885.
3124	"		7.29	
3200	"	1	24.21	Filled June 4, 1885.
3222	"	1	7.17	Filled June 4, 1885.
3223	"	1	4.25	
3501	"	1	1.46	
3200	"	1		
3502	"	1	3.50	
3503	"	1	4.37	
3732	"	1		
2643	LaSalle	1	13.41	
2645	"	1	17.37	
2730	"	1	29.15	
2737	"	1	6.00	
2738	"	1	2.61	
2919	"	1	29.15	
3026	"	1	18.36	
3210	"	1	5.71	
3212	"	1	11.65	
3221	"	1		
3730	"	1		
3738	"	1		
1306	Joab	1	4.08	
2633	Hickory	1		
2645	"	1	16.99	
2641	"	1		
2636	"	1		
2642	"	1		
2657	"	1	5.42	
2709	"	1		
2718	"	1	7.58	
2727	"	1	29.15	
2644	"	1	6.51	
2901	"	1		
2911	"	1	16.04	
2911	"	1	16.04	
2937	"	1	7.81	
3025	"	1	7.40	
4030	"	1	4.72	
3109	"	1	8.15	
3111	"	1	8.15	
3219	"	1	12.29	
3303	"	1	21.29	
3305	"	1	14.97	
3307	Hickory	1	12.54	
3309	"	1	11.78	
3825	"	1	1.46	
2725	Rutger	1		
3012	"	1	6.41	
3104	"	1	5.83	
2642	"	1	4.82	
2726	"	1	5.13	
2727	"	1	5.71	
2918	"	1	3.78	
2705	Caroline	1		
2709	"	1	4.19	
2724	"	1		
3010	"	1	11.36	
3012	"	1	24.61	
3025	"	1		
3026	"	1	23.78	
3027	"	1		
3030	"	1	22.78	
3102	"	1		
3024	"	1	29.20	
3029	"	1	10.44	
3104	"	1	5.83	
3113	"	1	4.08	
2705	Park ave	1	5.57	
2728	"	1	7.75	
2738-42	"	1		
2739	"	1	12.58	
2824	"	1	13.11	
2935	"	1	3.41	
3206	"	1		
3442	"	1		
3300	"	1	4.43	
3600	Lafayette ave	1	1.69	
3205	Gratiot	1	11.43	
3500	"	1	29.20	
3501	"	1	6.06	
3517	"	1	2.03	
3519	"	1	8.29	
3521	"	1	2.20	
3523	"	1		
2236	S. Grand ave	1	1.74	
2726	" "	1	2.56	
3456	Eads ave	1		

TABLE NO. 21—TWENTIETH WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
3535	Easton ave	1		
3541	"	1		
3600	"		1	1.74
2927	Thomas	1		
2953	"	1		
3139	"		1	
2600	Cass ave		1	
3144	"		1	8.57
3213	"	1		6.06
3300-10	"		1	
3633	"	1		
3614	Lucky	1		
3622	"	1		
3626	"	1		
2608	Howard	1		
2831	"	1		
3043	Madison	1		4.48
2613	Montgomery	1		
2615	"	1		
2622	"	1		
2624	"	1		15.44
2600	Wright	1		6.12
2625	"	1		
2727	"	1		4.48
2612	St. Louis ave	1		
2614	"	1		
2618	"	1		
2620	"	1		
2631	"		1	2.04
2700	"	1		
2725	"	1		
2800	"	1		
2802	"	1		
3100	"	1		0.23
2802	Dodier	1		
1543	N. Jefferson ave	1		3.73
1729	"	1		5.36
1735	"	1		7.40
2529	"	1		
2607	"		1	6.23
2617	"	1		
2633	"	1		5.65

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
2703	N. Jefferson ave	1		4.08
2429	"		1	7.92
1627	Elliott ave	1		4.43
1720	"	1		4.19
1722	"	1		4.08
2418	"	1		
2422	"	1		
2424	"	1		
2515	"	1		
2517	"	1		17.06
2519	"	1		21.21
2600	"	1		
2604	"	1		
2610	"	1		
2614	"	1		
2616	"	1		7.05
2619	"	1		4.07
2620	"	1		10.49
2633	"	1		4.
2715	"	1		5.53
2719	"	1		5.94
2725	"	1		7.08
2916	"	1		
2918	"	1		
1801	N. Leffingwell ave	1		
2502	"	1		
2506	"	1		
2508	"	1		
2524	"	1		
2614	"	1		11.02
1355	Glasgow ave		1	4.13
	S. E. cor. Sullivan and Glasgow ave		1	19.04
2624	Glasgow ave	1		
2629	"	1		
2601	Baldwin	1		5.24
2605	"	1		
1516	Spring ave	1		
3110	Bacon	1		3.47
2702	Grand ave	1		
2801	"		1	8.26
2806	N. Market	1		0.87
	North Market, bet. 27th and Stoddard		1	4.95

TABLE No. 22—TWENTY-FIRST WARD.

2601 Gravois ave	1		0.58
2633 "	1		
2845 "	1		0.58
2859 "	1		13.73
2907 "	1		11.48
2757 "	1		4.03
Cor. Pestalozzi and Gravois ave		1	15.44
2501 S. Jefferson ave	1		6.
3209 "	1		12.24
2810 Pestalozzi	1		5.89
2836 "	1		18.36
2808 Ohio ave	1		1.34
2849 "	1		8.52
2906 Iowa ave	1		5.94
2918 California ave	1		4.19
2857 Chippewa	1		6.99
3749 Oregon ave	1		2.91
Bet. Louisiana and Grand on Arsenal	1		

TABLE No. 23—TWENTY-SECOND WARD.

3801 Jefferson ave		1	
3900 "		1	
3844 Oregon	1		
3846 "	1		0.58
2831 Keokuk	1		2.21
2834 "	1		13.99
2836 "	1		15.15
2841 "	1		
2843 "	1		6.69
2844 "	1		23.61
2847 "	1		5.94
3845 Pennsylvania ave	1		
4020 "	1		
4023 "	1		
5625 "	1		
5703 "	1		1.74
5917 "	1		1.74
5917 "	1		1.92
5815 "	1		0.58
Cor. Minnesota and Chippewa	1		5.24
2846 Chippewa	1		
2915 "	1		
3900 Michigan ave	1		
5924 "	1		0.34
2908 Osage	1		4.95
2911 "	1		5.71
2927 "	1		7.48
3003 "	1		5.48
3012 "	1		20.40
3012 "	1		23.32
3018 "		1	
3100 "	1		2.56
3109 "	1		3.26
3223 "	1		4.54
3303 "	1		3.49
S. W. cor. Grand ave. and Osage	1		2.44
" " "	1		10.20
4305 Virginia	1		5.65
4321 "	1		4.83
4341 "	1		3.38
4532 "	1		
4643 "	1		2.50
5015 "	1		5.25
5058 "		1	1.07
5304 "	1		1.74
5305 "	1		5.25
W. side Virginia bet. Neosho and Osceola	1		6.00
Line of Walsh, west side	1		3.49
3919 Nebraska	1		3.08
3945 "	1		
4021 "	1		
4057 Louisiana	1		1.74
4111 "	1		3.38
2701 Eads	1		2.91
3428 Montana	1		7.57
2825 Meramec	1		1.74
2825 S. side Meramec	1		4.19
3013 Meramec	1		0.75
S. W. cor. Michigan and Meramec	1		0.93
3201 Meramec		1	
3227 "	1		4.13
3300 "	1		4.04
3450 "	1		19.85
3418 "	1		4.08
3431 "	1		5.77
3727 "		1	
N. W. cor. Grand and Meramec	1		19.35
S. side Meramec bet. Grand and Gravois		1	27.98

TABLE No. 23 — TWENTY-SECOND WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
4100	S. Broadway	1		0.58
5902	"	1		
5914-28	"	1		9.61
5927	"	1		3.20
4622	S. Grand	1		4.19
	S. W. cor. Neosho and S. Grand	1		8.66
	W. side S. Grand bet. Neosho and Itaska	1		1.74
	W. side S. Grand bet. Delor and Itaska.	1		
107	Elwood	1		3.67
111	"	1		4.37
	S. side Neosho bet. Grand and Virginia.	1		5.83
5927	Minnesota	1		1.74
2939	Osceola ave	1		

TABLE No. 24 — TWENTY-THIRD WARD.

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
	Cor. Ferry and N. Main	1			
	Cor. John and "	1		4.19	
4319	N. Main	1		17.37	
4405	"	1		3.49	
4602-4	"	1		8.10	
4619	"	1		30.19	
4800	"	1		11.42	
4816	"	1		15.10	
4418	N. Second	1		4.78	
4424	"	1		5.37	
4501-3	"	1		5.77	
4625	McKissock	1		12.47	
4627	"	1		5.77	
4815	"	1		1.45	
	N. W. cor. Fair and Natural Bridge rd.		1	9.86	
4131A	Natural Bridge road		1	8.35	
4201	" " "	1		8.99	
4203-5	" " "	1		8.24	
4223	" " "	1		4.47	
4223	" " "	1		15.37	
4243	" " "	1		13.63	
	N. W. cor. Red Bud & Natural Bdg. rd.		1	2.33	
	" " " " " "	1		5.83	
4271	Natural Bridge road		1	3.37	
4285	" " "		1	7.43	
4311	" " "		1	9.11	
4409	" " "		1	5.92	
4415	" " "	1		1.91	
4983	" " "	1		5.51	
	German Orphans' Home	1		.70	
	J. P. Motts	1		1.74	
6447-9	Florissant	1		.75	
6471	"	1		.46	
6631	"	1		.23	
	S. W. cor. Mary and Florissant	1		1.10	
	" " " "	1		.46	
	" " " "	1		1.39	
	N. W. " Market and "	1		.52	
	" " " " "	1		.35	
	E. side No. 1, Hall's Ferry road	1		3.65	
	" " 2, " " "	1		.87	
	W. " N. of Bellefontaine & Hall's Ferry road	1		.64	
	Near Bellefontaine & Hall's Ferry road.	1		7.19	
	Church, S. of Hall's Ferry road	1		.58	
3935	N. Broadway	1			
3941	"	1			
	E. side, near Aurora & N. Broadway	1		1.10	
	" " " " "	1		2.09	
4012	N. Broadway		1	16.09	
4023	"		1		
4024	"	1			
4018	"	1			
4029	"	1			
4031	"	1		4.84	
4032	"	1			
4039	"		1	7.81	
4100	"	1		21.34	
4120	"	1			
4125	"	1		8.22	
4300	"		1	10.49	Filled June 4, 1885.
4400	"		1	3.73	
4412	"	1		3.55	
4418	"	1		6.88	
4432	"	1		3.38	
4438	"	1		4.78	
4440	"	1		6.94	
4446	"	1		9.85	

4502 N. Broadway	1		8.57	
4508 "	1		14.40	
4518 "	1		3.67	
4550 "	1			
4559 "	1		1.23	
4600 "		1	.81	
4822 "		1	3.85	
4824-26 "	1		3.14	
5420 "	1		1.47	
S. of Hall's Ferry road & N. Broadway	1		5.10	
5526 N. Broadway		1	.47	
5700 "		1	1.28	
5700 "		1	6.47	Filled June 4, 1885.
6012 "	1	1		
6016 "		1		
6020 "		1		
6120 "		1		
6121 "		1		
6126-30 "		1	2.04	
4606 Bulwer	1			
4626 "	1		1.86	
4808 "	1		1.34	
4822 "	1		3.08	
5126 "	1		12.00	
5218 "	1			
5220 "	1		6.00	
5330 "	1		9.03	
5332 Bulwer	1		8.10	
4020 N. Ninth	1			
4028 "	1			
4030 "	1			
5341 Adelaide	1			
620 Carrie	1		3.36	
700 "	1		4.31	
710 "	1		3.64	
720 "	1		5.04	
603 Pope	1		5.42	
605 "	1			
709 "	1		4.14	
712 "	1		7.40	
718-20 "	1		13.70	
722 "	1		12.18	
719 "	1			
725 "	1		8.22	
727 "	1		5.98	
116 E. Grand ave	1		11.31	
121 "	1		5.31	
4104 "	1		2.04	
Talcott	1		8.04	
"	1			
705 Clarence	1		2.08	
81 E. May	1		17.31	
4308 John ave	1		1.12	
4338 "	1		1.68	

TABLE No. 25—TWENTY-FOURTH WARD.

6106 S. Broadway	1		3.20	
6112 "	1		4.71	
6120 "	1		9.84	
6128 "	1		4.48	
6015 "	1		2.50	
6224 "	1		8.36	
6323 "	1		8.64	
6334 "	1			
6414 "	1		3.64	
6504 "	1		3.22	
6504 alley "	1			
N. E. cor. Fillmore and S. Broadway		1		Condemned.
S. W. cor. Fillmore " "	1		3.49	
6619 S. Broadway	1		3.25	
6620 "	1		9.30	
6624 "	1		7.83	
6626 "		1	7.66	
6637 "	1		3.89	
6637 "	1		2.67	
6700 "	1			
6701 S. Broadway	1		3.58	
6703 "	1		3.47	
6718½ "	1			
6726 "	1			
6829 "	1		19.48	
6831 "	1			
6902 "		1	8.30	Filled June 3d.
6909½ "	1		4.71	
6913 "		1	14.55	Filled May 29th.
6916 "	1			
6917½ "	1		.76	
6919 "	1			
6926 "	1			
7001 "		1	13.36	Filled June 3d, 1885.
7002 "	1		6.88	
7009 "	1		13.00	
7013 "	1		29.45	
7019½ "	1		10.01	
7020 "	1			
7023 "	1			

TABLE No. 25 — TWENTY-FOURTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
7031	S. Broadway	1			
7100	"		1	8.25	Filled May 29th.
7103	"	1			
7115	"	1		9.10	
7117	"	1			
7119	"	1		11.60	
7123½	"	1			
7124-30	"	1			
7129	"		1	8.30	Filled June 30, 1885.
7204	"		1	7.66	" " "
7205	"	1		8.25	
7211	"	1			
7215	"	1		4.35	
7229	"		1	8.36	Filled June 3d.
7329	"		1	7.54	
7423	"	1			
7500	"	1			
7501	"	1			
7509	"	1			
7510	"	1			
7513	"	1			
7514	"	1			
7611	"	1			
7614	"	1			
7616	"	1			
7627	"	1			
7628	"	1			
7805	"	1		5.00	
7807	"	1		5.47	
7808	"	1		2.53	
7809	"		1	5.74	Filled June 3d.
7823	"		1	9.42	
7901	"	1		9.78	
7904	"	1		4.18	
7905	"	1		7.83	
7909	"	1		12.90	
7916	"	1		4.88	
7918½	"	1		8.36	
7931	"	1		2.36	
8014	"	1		7.42	
8018	"	1		2.12	
8114	"	1			
8118	"	1			
8509	"	1		2.30	
8510	"	1			
8513	S. Broadway	1		1.94	
8519	"	1		3.35	
8512	"	1		1.18	
6613	Water	1		8.78	
6617	"	1		19.02	
	Water bet Lorenz and Broadway	1		2.77	
	Cor. Main and Water	1			
7611	Water	1		4.47	
7619	"	1			
7623	"	1		1.76	
7627	"	1		3.29	
7143	"	1			
7714	"	1		1.76	
7720	"	1		4.12	
7802	"	1		1.86	
7816	"	1		4.47	
7822	"	1		1.24	
7915	"	1		4.12	
7919	"	1		1.47	
7925	"	1		1.77	
8021	"	1		1.88	
8415	"	1		.88	
8418	"	1		.70	
8423	"	1		1.06	
6011	Pennsylvania ave	1		3.49	
6022	"	1		2.73	
6023	"	1		2.50	
6113	"	1		4.78	
6708	"	1		5.47	
6811	"	1		9.77	
6812	"	1		4.88	
7006	"	1			
7008	"	1			
7011	"	1		5.	
7021	"	1			
7103	"	1		13.90	
7104	"	1		3.70	
7128	"	1		18.83	
7216	"	1		3 16	
7228	"	1		3.00	
7309	"	1		6.71	
7314	"	1		6.65	
7317	"	1		3.65	
7318	"	1		2.40	

7320	Pennsylvania ave.	1		2.88
7410	"	1		5.99
7416	"	1		2.95
7421	"	1		9.31
7505	"	1		4.71
7506	"	1		3.36
7507	"	1		7.82
7511	"	1		3.95
7527	"	1		4.53
7805	"	1		5.33
7811	"	1		5.88
7817	"	1		5.88
7821	"	1		6.12
7824	"	1		4.53
7825	"	1		5.35
7905	"	1		4.23
7907	"	1		5.30
7909	"	1		
7912	"	1		
7915	"	1		5.18
7924	"	1		6.48
7927	"	1		
7928	"	1		5.28
7929	"	1		3.54
8101	"	1		7.12
8119	"	1		14.08
8410	"	1		19.02
8422	"	1		3.54
5924	Michigan ave.	1		.44
7303	"	1		1.47
7511	"	1		14.27
7519	"	1		4.42
7525	"	1		3.59
7529	"		1	3.57
7622	"	1		2.76
7702	"	1		8.30
7706	"	1		5.88
7708	"	1		12.96
7710	"	1		5.67
7710	"	1		3.82
7718	"	1		5.30
7722	"	1		5.35
7800	"	1		7.25
7814	"	1		5.54
7816	"	1		6.48
7817	"	1		4.41
7818	"	1		6.42
7825	"	1		1.82
7902	"	1		16.14
7908	"	1		6.30
7926	Michigan ave.	1		2.95
7928	"	1		
7601	Ivory ave		1	4.25
7702	"	1		5.12
7816	"	1		5.99
7821	"	1		
7824	"	1		4.47
7832	"	1		1.47
7900	"	1		1.23
7901	"	1		2.36
7909	"	1		8.54
7914	"	1		3.65
7918	"	1		2.24
7915	"	1		6.48
7919	"	1		5.88
7931	"	1		8.00
8004	"	1		8.40
8011	"	1		5.60
8022	"	1		8.40
8105	"	1		3.53
8106	"	1		1.87
8107	"	1		7.52
8108	"	1		3.88
8111	"	1		11.36
	E. side near Fillmore, S. Eleventh		1	5.36
	W. " " "		1	3.38
7026	Virginia	1		
7145	"	1		2.40
7157	"	1		
7400	"	1		0.47
7422	"	1		13.20
7525	"	1		1.10
7613	"	1		6.05
7619	"	1		5.00
7620	"	1		5.53
7623	"	1		4.53
7718	"	1		10.42
7728	"		1	12.76
7730	"	1		11.24
7822	"	1		4.47
7927	"	1		3.48
8005	"	1		1.41
8011	"	1		4.71
7151	S. Seventh	1		0.76
7901	"	1		1.06
7903	"	1		1.06
7905	"	1		1.31
7909	"	1		2.00
7914	"	1		6.75
7929	"	1		2.65

TABLE No. 25—TWENTY-FOURTH WARD—*Continued.*

No.	Street.	Yd.	St.	Analysis. Chlorine Grs. per Gal.
8013	S. Seventh	1		5.88
8019	"	1		29.45
8025	"	1		5.25
8027	"	1		
7143	S. Eighth	1		0.58
7519	"	1		1.06
Near Poepping and S. Eighth		3		
8006	S. Eighth	1		1.18
8010	"	1		1.18
8012	"	1		1.29
8016	"	1		3.00
8024	"	1		3.12
8025	"	1		2.36
8106	"	1		8.26
8114	"	1		
8118	"	1		15.45
8202	"	1		6.36
8216	"	1		
8217	"	1		
8226	"	1		
Near Blow and S. Ninth		1		2.65
" "	"	1		0.88
" "	" "	1		1.18
" "	" "	1		5.53
" "	" "	1		1.23
104	Bowen	1		12.82
120	"	1		3.49
N. W. cor. Penn and Bowen		1		2.35
502	Poepping	1		5.30
504	"	1		2.95
515	"	1		3.05
516	"	1		7.64
521	"	1		7.82
519	"	1		7.60
520	"	1		7.66
522	"	1		1.77
524	"	1		2.04
525	"	1		8.30
528	"	1		1.45
531	"	1		7.35
532	"	1		2.36
536	"	1		4.65
540	"	1		4.82
546	"	1		2.95

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
Bet. Water, Broadway and Poepping		1	1	
Near Ivory and Poepping		1		
720	Poepping		1	8.60
514	Tesson	1		12.96
517	"	1		3.06
328	Davis	1		1.88
426	"	1		.58
542	"	1		9.35
544	"	1		4.88
545	"	1		5.99
546	"	1		
510	Hurck	1		1.77
513	"	1		2.24
542	"	1		
Near 7th and Hurck		1		6.30
303	Marceau	1		.58
307	"	1		29.45
313	"	1		
415	"	1		3.94
418	"	1		2.53
512	"	1		
526	"	1		
608	"	1		3.06
612	"	1		3.64
612	"	1		3.64
617	"	1		4.76
619	"	1		8.13
N. E. cor. Iron st. & Iron Mt. R. R.		1		11.45
" "	" "	1		
116	Koeln	1		3.23
123	"	1		1.76
527	"	1		7.54
6812	Minnesota	1		2.02
S. E. cor. Loughborough and Minnesota			1	3.53
6006	Minnesota	1		1.74
7004	"	1		6.59
7008	"	1		5.94
7012	"	1		5.99
7020	"	1		1.64
7024	"	1		9.54
7126	"	1		1.44
7206	"	1		8.78
7218	"	1		6.65
7308	"	1		5.12

7418	Minnesota	1		3.06
7514	"	1		4.82
7714	"	1		
7715	"	1		5.00
7717	"	1		6.95
7718	"	1		3.82
7730	"	1		3.53
7800	"	1	1	5.24
7810	"	1		1.88
7818	"	1		4.44
7824	"	1		24.56
7828	"	1		8.84
7900	"	1		6.17
7901	"	1		
7906	"	1		1.82
7907	"	1		
7911	"	1		11.07
7912	"	1		2.95
7920	"	1		4.47
7922	"	1		5.71
7926	"	1		7.30
8106	"	1		18.50
8108	"	1		10.02
8112	"	1		11.07
8120	"	1		1.94
8128	"	1		
111	Quincy	1		
216	"			8.78
7114	S. Sixth	1		3.36
7133	"	1		3.53
7141	"	1		1.88
7416	"	1		.64
7418	"	1		
7515	"	1		6.48
7515	rear S. Sixth	1		6.18
7523	S. Sixth	1		2.30
7527	"	1		1.77
7600	"	1		7.30
7608	"	1		16.66
7612	"	1		11.54
7618	"	1		7.18
7620	"	1		5.06
112	Stein	1		5.60
122	"	1		24.00
124	"	1		4.71
200	"	1		4.30
201	"	1		
204	"	1		4.23
206	"	1		5.30
209	"	1		4.82
213	Stein	1		3.18
214	"	1		6.29
216	"	1		6.50
221	"	1		3.97
222	"	1		3.76
224	"	1		13.10
302	"	1		2.36
304	"	1		5.94
306	"	1		
310	"	1		5.47
7406	Vulcan	1		4.18
7418	"	1		
7709	"	1		2.46
7716	"	1		3.05
7717	"	1		1.18
7725	"	1		1.16
7735	"	1		
7801	"	1		5.12
7818	"	1		13.31
8220	"	1		3.54
8230	"	1		2.18
8408	"	1		7.01
8421	"	1		1.18
119	Schirmer	1		
200	"	1		2.18
201	"	1		6.30
203	"	1		3.64
207	"	1		
213	"	1		4.53
219	"	1		4.12
221	"	1		2.64
306	"	1		5.30
110	Courtois	1		7.23
122	"	1		7.95
124	"	1		7.42
300	"	1		3.82
301	"	1		
316	"	1		10.90
320	"	1		8.94
324	"	2		
327	"	1		7.88
410	"	1		
500	"	1		4.41
621	"	1		6.83
126½	Blow	1		
128	"	1		6.70
218	Nagel	1		25.80
228	"	1		5.99
7705	Des Peres	1		7.71
7710	"	1		7.95

TABLE No. 25 — TWENTY-FOURTH WARD — *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
7819	Des Peres	1		5.30
7820	"	1		12.84
7822	"	1		5.71
7827	"	1		1.18
8217	"	1		7.30
8231	"	1		
8410	"	1		0.82
309	Espenschied	1		4.71
511	"	1		
525	"	1		
213	Primm	1		
219	"	1		0.94
311	"	1		8.10
111	Haven	1		1.94
126	Haven	1		3.06
S. E. cor.	Water and Haven		1	12.78
116	Loughborough	1		2.59
119	"	1		
120	"	1		6.18
201	Krauss	1		
221	Upton	1		2.83
218	Catalan	1		6.32
117	Robert	1		8.00
817	"	1		2.65
Cor.	Eighth and Robert	1		
Cor.	Blow and Robert	1		
Cor.	Grand and Robert	1		

TABLE No. 26 — TWENTY-FIFTH WARD.

S. E. cor. Delore and Gravois ave	1		3.21
E. side Bailes and Gravois ave	1		0.61
E. side of Wilmington and Gravois ave	1		1.45
W. side, cor. Kings' H'way and Gravois ave	1		1.91
W. side, N. of Morgan F. Road and Gravois ave	1		1.91
W. side, N. of Gravois and Kings' H'way	1		1.91
W. side, N. of Eichelberger and Kings' Highway	1		4.29
S. E. cor. 11th and Wilmington	1		11.07
S. S., W. of Gravois and Eichelberger	1		4.06
Cor. of Tesson, S. Eighth	1		2.62
Cor. Tesson and S. Ninth	1		9.03
" "	1		4.08
" "	1		2.27
" "	1		6.23
Cor. Schirmer and Ninth	1		
Cor. Koeln and S. Tenth	1		

TABLE No. 27 — TWENTY-SIXTH AND TWENTY-SEVENTH WARDS.

W. of Grand, and Shaw	1		1.74
Bet. Grand and Tower Grove, Shaw	1		.58
Near Cabanne and Shaw	1		2.91
N. E. cor. Tower Grove and Shaw	1		5.18
Old Manchester, one block S. of Shaw	1		8.62
N. W. cor. Tower and Shaw	1		
N. side, two blocks of Old Manchester rd	1		13.04
S. E. cor. Flora and Tower Grove ave			5.07
" " " " "	1		4.08
N. W. cor. Magnolia & Tower Grove ave	1		17.06
E. side, bet. Flora and Magnolia	1		1.04
" " " "	1		6.87
N. E. cor. Magnolia and Tower Grove	1		1.98
S. E. cor. Magnolia and Kings' Highway	1		2.91
N. W. cor. Old Manchester road and Kings' Highway			3.73
S. W. cor. Arsenal and Kings' Highway			4.66
S. E. " " " "			5.25
S. side of " 2 blocks W. of Kings' Highway			3.38
TOWER GROVE PARK.			
No. 1, east of gate, rear of residence			1.45
2, S. s. of main drive, inside of first circle			.69
3, N. s. of main drive and east of first circle			2.91
4, N. s. of main drive and east of first circle			1.86

No. 5, n. s. of main drive and east of second circle			.58	
6, s. s. of main drive east of second circle			.93	
7, s. s. of main drive, bet. 2nd, and 3d circles east			.69	
8, n. of main drive and 3d circle, nr. n. gate			1.74	
9, Near n. center gate, S. of police station			1.39	
10, green house, near north center gate			.34	
11, park residence, e. of n. center gate			.58	
12, near s. center gate			.69	
13, park stable yard			1.86	
14, n. of west entrance			3.67	
4062 New Manchester road	1		4.65	
4148-50 "	1			
4162 "	1			
4170 "		1		
4438 "	1			
4444 "	1		3.49	
Cor. of Old & New Manchester road		1	23.32	
" " " "		1	.60	
King's Highway & New Manchester rd.		1	.58	
Five mile house & New Manchester rd.		1	5.24	
Benton station & New Manchester road.		1	.34	
Hunt ave & Manchester		1	4.02	
E. s. bet. McRee & Shaw, Manchester	3		2.30	
N. E. cor. King's H'way & Manchester	1		6.64	
S. W. " " " "		1	.53	
W. s. nr. " " "		2	2.64	
Cor. Shaw ave. & New Manchester	1		4.90	
Cor. Edgar " "		1	5.71	
" King's Highway and Manchester		1	17.49	
" " " "	1		3.84	
" " " "	1		9.32	
" " " "	1		2.62	
" " " "	1		3.42	
" " " "	1		11.66	
St. Louis ave. and New Manchester		1	1.45	
" "	1		4 95	
514 New Manchester	1		.62	
526 "	1			
528 "	1		9.96	
531-9 "		1	7.41	
601-5 "		1	11.95	
606-8 "	1		23.14	
613 New Manchester	1		16.80	
613 "	1		15.04	
617 "	1		15.25	
823 "	1		16.80	
901-7 "		1	11.95	
1000 "		1	9.32	
1001 "		1	4.84	
1008 "	1		4.83	
1043 "	1		6.41	
1404 "	1		2.15	
1407 "	1		3.26	
1436 "	1		3.79	
W. s. Junc. R. R. & Manchester rd	1		7.61	
1441 New Manchester rd	1		10.48	
1441-5 "		1	10.48	
1442 "		1	11.60	
1711 "	1		6.59	
3617 "	1		7.41	
3633 "	1		5.29	
3649 "		1	9.62	Filled June 4.
3657 "		1	8.63	" "
3663 "		1		
3665-7 "		1		
3670-74 "		1		
3671 "	1		11.83	
3675 "	1		5.71	
3685 "	1		5.30	
3696 "		1	3.97	
3700 "		1	2.97	
3701-5 "		1	4.84	
3708 "	1	1		
3729 "	1		7.17	
3730 "	1		4.25	
3738-46 "	1		1.45	
3767 "	1	1	9.50	Filled June 4.
3827 "	1		9.73	
3835 "	1		19.75	
3854-60 "	1		18.07	
3661-3 "		1	24.71	
3862-6 "		1	12.13	Filled June 4.
3865-71 "		1	10.79	Filled June 4
W. s. Junc. P. R. R. and Manchester rd.	1		11.13	
Tower Grove Station & Manch'r rd	1		5.30	
Near Tamm and Clayton road	1		0.29	
King's Highway and Clayton road	1		0.58	
Near Church Lane and Clayton rd	1		3.20	
S. s., 2 blks. w. of Grand and Arsenal st.	1		4.83	
" 3 " " "	1		1.16	
" 3 " " "	1		4.66	

TABLE No. 27 —TWENTY-SIXTH AND TWENTY-SEVENTH WARDS— *Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.
	SHAW'S GARDEN.			
1	N. end, near Tower Grove			1.04
2	In Fructicum			1.10
3	N. end, near Harboridum			0.58
4	S. w. cor. floral dept. of garden			5.53
5	Stable yard, north			1.10
6	Stable yard, south			3.20
7	S. e. of Shaw's residence			3.26
8	Flower garden, n. of residence			0.64
9	S. e. Floral Dept. near Tower Grove ave			0.40
Magnolia ave., n. side, bet. Grand and Tower				5.94
"	" south side, near Grand			1.28
"	" " " "			2.91
3719 Vista		1		
4215	"	1		2.65
4326	"	1		
4341	"	1		
4438	"	1		5.59
4444	"	1		3.82
4455	"	1		7.60
4459	"	1		8.72
4463	"	1		1.58
4471	"	1		2.05
4472	"	1		1.52
4479	"	1		1.88
4490	"	1		2.23
Manchhster rd. McRee ave			1	2.94
Bet. Manchester rd. & Tower Grove ave.		1		5.88
"	" " "	1		1.82
"	" " "	1		3.41
"	" " "	1		5.30
1017-13 Mt. Vernon ave		1		
1114 Talmage ave				
1116	"	1		
4212 Kentucky ave			1	
4230	"	1		
Manchester road & Kentucky ave		1		
"	"	1		
Bet. Old Manchester rd. & Mo. P. R. R.		1		7.16
3449-51 Swan ave		1		
4220	"	1		
4253	"	1		
4332-4	"	1		
4362-4	"	1		
N. E. cor. Tower Grove & Swan ave		1		
End of Swan ave		1		
1214-36 Norfolk ave			1	
4225	"	1		
4226	"	1		2.53
4247	"	1		2.48
4253	"	1		1.54
4349	"	1		
4427	"	1		
4107 Clayton road		1		4.88
4125-31	"	1		9.71
Boyle ave and Clayton road			1	
4331 Clayton road		1		4.88
4417	"	1		2.88
4500	"	1		23.56
4115-17 Elizabeth		1		8.12
4337 Boyle ave		1		10.89
4338	"		1	2.94
4361	"	1		10.78
Gratiot st. and Boyle ave		1		3.53
Wabash R. R. and Boyle ave		1		12.31
4207 Hunt ave		1		5.47
4332	"	1		1.64
4334	" rear	1		4.59
4434	"	1		3.82
4456	"	1		1.52
4480	"	1		2.23
3942 Papin		1		
3944	"	1		5 41
3981-3	"	1		13.
3990	"	1		13.12
4011	"	1		9.85
4031	"	1		10.00
4035	"	1		18.14
4120	"	1		8.79
4131-37 Papin		1		5.24
4402	"		1	4.11
3841-49 Chouteau ave		1		1.46
3841-49	" rear	1		2.06
3855	"	1		15.26
3926	"	1		5.59
3928	"	1		8.54
3942	"	1		12.19
3948	"	1		16.19
4015	"	1		

4063 Chouteau ave	1		
4141-49 " rear	1		
3912 Sarpy ave	1		13.84
3957-61 Sarpy ave	1		9.38
3962 "	1		2.04
3981 "	1		10.43

TABLE No. 28 — TWENTY-EIGHTH WARD.

4500 Delmar ave		1	4.83	
4527 "	1		.40	
4901 "		1	.40	
4959 "	1		1.28	
4975 "		1	1.28	
4974 "		1	1.04	
Union ave and Delmar ave		1	.29	
Union ave. near Delmar ave	1		1.80	
" "	1		2.54	
Near 5 mile house and Delmar ave		1	2.90	
" " "	1		13.11	
" " "	1		22.15	
" " "	1		3.55	
" " "		1	.34	
Hodiamont and Delmar ave		1	.52	
Old Bonham and Hamilton aves	1		5.77	
" " "	1			
Near N. G. R. R., and Maple ave	1		3.14	
" Hamilton ave. on Maple ave	1		5.07	
" " " "	1		.58	E. P. Holmes.
" " " "	1		5.01	W. G. Gay.
" " " "	1		4.95	L. L. Butler.
Cabanne Place	1		1.86	J. E. Pitcher.
" "	1		3.32	E. B. Carr.
" "	1		2.91	E. Donk.
" "	1		.40	T. A. Stoddard.
" "	1		.90	J. B. True.
" "	1			
" "	1		4.93	C. Cabanne.
" "	1		2.09	"
" "	1		.29	C. H. Wyman.
" "	1		1.10	Jas. Richardson.
" "	1		1.10	W. A. Rule.
3724 Natural Bridge road	1		11.48	
3734 " "	1		4.08	
3744 " "	1		11.53	
3752 " "		1	2.15	
4206-12 " "	1		1.16	
4216A " "	1		4.64	
4216 Natural Bridge road	1		5.67	
4222 " "	1		10.32	
4224 " "	1		20.30	
4438-60 " "		1	2.15	
4700 " "	1		2.03	
4806 " "	1		.99	
4998B " "	1		5.51	
4700 " "		1	7.95	
4998B " "	1		4.76	
S. s., East of Union, Nat. Bridge road	1		5.34	
S. s. Nat. Bridge road	1		5.83	J. Gelver.
N. of Cote Brilliante, S.s., on Nat. Bdg. r.	1		9.41	
S. s. bet. College & Prairie, on N. Bdg. r.	1		9.86	E. Little.
" " " " "	1		13.19	W. Helwig.
3934 Fairfax ave	1		4.13	
3938 "	1		2.09	
3946-48 "	2			
4040 "	1		5.48	
4042 "	1		4.83	
4043 "	1		6.64	
4044 "	1		6.87	
4046 "	1		2.33	
4048 "	1		4.48	
4050 "	1		5.53	
4056-58 "	1		4.25	
4100 "		1	2.09	
4106 "	1		2.62	
4108 "	1		2.85	
4120 "	1		3.93	
4132 "	1		2.90	
4137 "	1		2.79	
4141 "	1		1.28	
4143 "	1		3.61	
4145 "	1		3.14	
4147 "	1		2.15	
4148 "	1		6.99	
4149 "	1			
4150 "	1		3.49	
4154 "	1		5.83	

TABLE No. 28—TWENTY-EIGHTH WARD—*Continued.*

No.	Street.	Yd.	St.	Chlorine Grs. per Gal. Analysis.	
4156	Fairfax ave	1		3.94	
3801	Easton ave		1		Filled June 4.
4054	"	1		5.77	
4060	"	1		12.24	
4236	"	1		4.95	
4253	"	1		4.60	
4405	"			12.00	
4401	"	1		7.60	
4413	"	1		8.74	
4427	"	1		1.45	
4439	"	1		12.82	
4449	"	1		4.25	
4465	"	1		6.64	
4472	"	1		6.89	
4488	"	1		4.19	
4501	"	1		10.20	
4501	"	1		10.90	
4513-15	"	1		9.67	
4522	"	1		1.69	
4547	"	1		4.66	
4558	"	1		8.97	
4561	"	1		3.43	
4612	"	1		2.33	
4646	"	1		10.02	
4676	"	1		9.21	
4711	"	1		5.13	
4713	"	1		3.55	
4741	" c	1		4.83	
4749	"	1		17.81	
4771	"	1		2.21	
4835	"	1		22.82	
4837	"	1		7.46	
4944	"	1		1.04	
	Easton ave. and Kings' Highway		1	1.16	
	" " " "		1	5.88	
	" " near Hodiamont	1		5.44	M. Carey.
	" " "	1		5.53	E. Dolan
	" n. w. cor. Bird	1		1.16	
	" " s. s., near Bird	1		3.55	
	" " s. s., bet. Bird & Goodfellow	1		0.58	
	" " s. s., bet. Clari "	1		1.69	T. P. Davison.
	" " " " "	1		2.56	"
	" " " " "	1		7.57	D. Evans.
	" " n. s., near Goodfellow	1		6.00	Geo. Rinkle.

No.	Street.	Yd.	St	Chlorine Grs. per Gal. Analysis.	
	Easton ave., s. w. cor. Hamilton	1		6.64	
	Easton ave., s. s., near Hamilton	1		1.16	F. L. Felter.
	Vandeventer Place, in park			1.28	
	" " cor. McPherson			16.16	
	Hodiamont and Page aves			1.74	
	" " near Etzel			3.78	
	" " near Bartmer			0.87	
3726	Cote Brilliante ave	1		17.58	
3740	"	1		27.26	
3821	"	1		29.50	
3854	"	1		29.50	
3863	"	1		15.15	
3866	"	1		24.31	
3901	"	1		5.53	
3908	"	1		25.84	
3909	"	1			
3910	"	1		8.73	
3915	"	1			
3919	"	1			
3925	"	1			
3928	"	1		13.92	
3933	"	1			
3934	"	1		8.20	
3939	"	1			
3941	"	1			
3949	"	1			
4058	"			4.78	
	Belle Glade ave., near Cottage	1		11.68	
2415	"	1		6.23	
2503	"	1		5.65	
2513	"	1		4.08	
2523	"	1		9.61	
2601	"	1		3.57	
2623	"	1		11.31	
2624	"	1		2.09	
2627	"	1		12.41	
2628	Belle Glade ave	1		1.74	
3846	Lincoln ave	1		16.03	
3849	"	1		20.81	
3860	"	1		29.00	
3865	"	1		8.74	
3610	Garfield ave	1		2.67	
3616	"	1		8.85	
3854	"	1		29.50	

3854 rear Garfield ave	1		29.50	
3860 "	1		28.02	
3869 "		1	12.69	Filled June 4th.
3903 "		1	22.42	Filled June 4th.
3918 "	1			
3919 "	1			
3928 "	1			
3938 "	1			
3939 "	1		18.99	
3940 "	1			
3949 "	1		29.50	
3959 "	1			
4021 "	1		22.87	
4023 "	1		18.53	
4033 "	1		15.40	
4039 "	1		12.10	
4043 "	1		10.15	
4047 "	1		5.37	
4048 "	1		8.67	
4061 "	1		10.68	
N. W. Warne and Garfield ave	1		18.76	
1710 Sarah	1		4.13	
1715 "	1		5.02	
1715 "	1		6.14	
1809 "	1		6.79	
1903 "	1		6.25	
3720 Lucky	1			
3725 "	1		11.33	
3738 "	1			
3819 "	1		8.97	
3823 "	1		11.92	
3829 "	1		11.74	
3831 "	1		15.22	
3839 "	1		19.59	
3849 "	1		18.11	
3855 "	1		25.51	
3930 "	1		10.30	
3941 "	1		1.95	
4002 "	1		9.44	
4006 "	1		8.32	
4036 "	1		10.92	
4044 Lucky	1		15.64	
4048 "	1		12.69	
4100 "	1		5.25	
4226 "	1		6.35	
1217 Prairie ave	1			
"	1		3.36	B. Von Phul.
1310 "	1			
1707 "	1		14.87	
1817 "	1		11.62	
1818 "		1	16.58	Filled June 4th.
2401 "		1	17.99	Filled June 4th.
2621 "	1		13.16	
Kerzingers' Cave and Prairie ave	1		5.49	
Opp. Palm st., on Prairie ave	1		8.33	
" " " "	1		9.38	
Cor. Sullivan and Prairie ave		1	5.53	
" " "	1		9.15	
3701 Cass ave		1	6.19	Filled June 4th.
3711 "		1		
3719¼ "		1	29.50	Filled June 4th.
3721 "	1			
3753 "	1		5.35	
3765 Cook ave	1			
3835 "	1			
3700 Cozzens ave	1		3.30	
3708 "	1			
3710 "	1			
3712 "	1			
3735 Page ave	1		2.89	
3800 "		1	12.39	Filled June 4th.
3844 "		1	6.31	Filled June 4th.
3922 Evans ave	1		2.24	
4233 "	1			
3944 Finney ave	1			
4042 "	1			
3963 Bell ave	1		4.08	
3964 "	1		7.75	
4059 "	1		6.35	
Bet. Maffitt and Claggett, on Taylor ave.	1		3.66	
Cottage ave			38.59	

EIGHTH ANNUAL REPORT

OF THE

Clerk of the Health Commissioner

AND

BOARD OF HEALTH

For the Year 1885-86.

OFFICE OF THE BOARD OF HEALTH,
ST. LOUIS, MO., April 7, 1886.

Gen. John D. Stevenson, Health Commissioner:

SIR — I have the honor of transmitting to you the eighth annual report of the vital statistics for the Fiscal year ending March 31, 1886, and for the Calendar year 1885. I think any one who will take time to study the accompanying tables will find many points of interest, the most gratifying is the large decrease in the mortality for both the fiscal and calendar years. Table No. 1 is a report for the fiscal year given by quarters. The number of deaths is 119 less than the preceding year. Table No. 2 shows a comparison of the death rate for the past nineteen years. Deaths from the principal Zymotic diseases, as shown here, are mostly below other years, particularly those of Diphtheria, Typhoid Fever and Diarrhoeal diseases. Whether this can be said to be due to the thorough and systematic sanitary work done by the department during the past season, is not for me to say, but it is a recognized fact that this class of diseases are greatly influenced by sanitary conditions. Table No. 3. is a statement of the mortality for the calender year 1885. During the year 7,490 deaths occurred, which is a decrease of 397 from last year and 687 less than the year 1883. With an estimated population of 400,000 this gives a death rate of 18.72 per 1,000, certainly a very small one. As can be seen by comparison made with other cities, in Table No. 4, our city occupies a most favorable position as regards the death rate. During the year two certificates were received at this office in which the cause of death was given as Trichinosis. One of these was positively traced to the eating of infected pork (the whole family, of several members, were afflicted but the others recovered). A microscopic examination of the meat showed it to be full of the parasites. In the other the origin of the disease could not be traced with any degree of certainty. There is a large decrease in the infant mortality, or deaths under five years of age. The birth returns for the year have maintained about the same rate of increase noticeable for the past

Allow me to tender you and the members of the Board of Health many thanks for favors received.

Very respectfully,

GIB. W. CARSON, M. D.,

TABLE No. 1.

STATEMENT OF MORTALITY IN THE CITY OF ST. LOUIS FOR THE FISCAL YEAR ENDING MARCH 31, 1886.

Causes of Death.	Total.	2d Quarter. 1885.	3d Quarter 1885.	4th Quarter 1885.	1st Quarter 1886.
Total Deaths from all Causes	7,671	1,742	2,253	1,741	1,935
Total Zymotic Diseases	2,057	425	772	488	372
Total Constitutional Diseases	1,555	359	457	347	392
Total Local Diseases	3,052	741	738	677	896
Total Developmental Diseases	664	129	186	151	198
Deaths by Violence	343	88	100	78	77
Unknown	.....	.....	.....	.....	.....
Small-pox	.....	.....	.....	.....	.....
Measles	36	28	4	2	2
Scarlatina	164	38	31	50	45
Diphtheria	426	51	86	167	122
Membranous Croup	110	14	25	42	29
Whooping Cough	46	4	10	8	24
Typhoid Fever	123	19	38	47	19
Cerebro-Spinal Fever	31	11	6	7	7
Remittent Intermittent Typho-Malarial, Congestive and Simple Continued Fevers	260	50	106	73	31
Puerperal Fever	66	24	7	13	22
Diarrhœal Diseases { Under 5 years	438	99	311	27	1
Diarrhœal Diseases { Other ages	80	12	44	17	7
Erysipelas	19	4	3	6	6
Pyæmia and Septicæmia	32	11	11	2	8
Syphilis	27	4	11	5	7
Inanition, Want of Breast Milk, etc	154	42	67	16	29
Alcoholism	41	13	12	6	10
Other Zymotic Diseases	4	1	.....	.....	3
Rheumatism and Gout	21	8	9	1	3
Cancer and Malignant Tumor	145	41	41	33	30
Phthisis and Tuberculosis Pulmonary	935	233	213	217	272
Marasmus — Tabes Mesenterica and Scrofula	303	45	143	72	43
Hydrocephalus, Tubercular Meningitis, etc	51	12	17	9	13
Other Constitutional Diseases	100	20	34	15	31
Bronchitis	286	67	40	59	120
Pneumonia	516	132	63	101	220
Other Diseases Respiratory Organs	226	58	44	56	68
Diseases of the Circulatory System	297	82	72	67	76
Meningitis and Encephalitis	184	53	66	28	37
Convulsions and Trismus	440	92	139	95	114
Heat Stroke	49	.....	49	.....	.....
Apoplexy	86	19	15	23	29
Other Diseases of the Brain and Nervous System	344	91	93	67	93
Cirrhosis of Liver and Hepatitis	126	35	31	32	28
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	279	64	68	86	61
Bright's Disease and Nephritis	124	29	33	35	27
Other Diseases Urinary Organs	61	14	10	16	21
Diseases Generative Organs	16	3	6	6	1
Diseases of Locomotory Organs	9	1	2	5	1
Diseases of the Integument	9	1	7	1	.....
Accidents of Pregnancy and Childbirth	19	10	1	5	3
Congenital Debility, Malformation, etc	339	60	108	76	95
Senility	306	59	77	70	100
Surgical Operations	12	2	2	4	4
Deaths by Suicide	85	19	26	18	22
Deaths by Homicide	37	8	9	10	10
Deaths by Accident	208	59	63	46	40
Execution by warrant of law	1	.....	.....	.....	1
Unknown	.....	.....	.....	.....	.....

TABLE No. 2.

SHOWING COMPARATIVE MORTALITY IN ST. LOUIS DURING THE PAST NINETEEN CALENDAR YEARS.

Year.	Population.	Total deaths.	Ann'l death rate per 1,000.	Deaths under five years.	Per cent. of total deaths.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping cough.	Typhus and Typhoid fever.	Diarrhœal diseases (under five years).	Diarrhœal diseases (other ages).	Total from foregoing causes.	Per cent. of total deaths.	Malarial fevers.	Per cent. of total deaths.	Phthisis Pulmonum.	Per cent. of total deaths.	Pneumonia.	Per cent. of total deaths.	Still Births (not included in mortality.)	No. of births reported.
1867.....	220,000	6,538	29.7	2,953	45.1	3	28	27	48	58	60	194	173	1,507	2,098	31.9	227	3.4	464	7.1	309	4.7	371	.....
1868.....	230,000	5,196	22.5	2,582	49.7	.....	8	28	35	44	26	294	400	512	1,356	26.1	127	2.4	503	9.6	371	7.1	411	.....
1869.....	240,000	5,884	24.5	3,225	54.8	214	112	55	49	51	59	202	469	409	1,620	27.5	147	2.4	571	9.7	410	6.9	421	.....
1870.....	250,000	6,670	26.6	3,449	51.7	375	32	263	75	92	97	269	371	534	2,108	31.6	180	2.7	620	9.2	350	5.2	407	.....
1871.....	260,000	5,265	20.2	2 585	49.0	9	39	68	58	79	60	174	221	317	1,035	19.6	124	2.4	599	11.3	381	7.2	363	.....
1872.....	270,000	8,047	29.8	4,058	50.4	1,591	57	47	76	66	7	176	456	549	3,025	37.5	124	1.5	568	7.0	382	4.7	630	.....
1873.....	280,000	8,551	30.5	4,044	56.9	387	35	22	61	78	30	167	496	822	2,548	29.7	140	1.4	751	8.7	510	5.9	514	.....
1874.....	290,000	6,506	22.4	3,433	52.7	447	51	87	56	53	58	131	460	295	1,638	25.1	88	1.3	581	8.9	413	6.3	510	.....
1875.....	300,000	7,532	25.1	3,755	49.8	603	75	508	160	72	10	131	378	315	2,247	29.8	212	2.8	740	9.8	450	5.9	421	.....
1876.....	310,000	6,019	19.4	2,840	47.1	90	55	124	167	157	54	103	314	248	1,312	21.6	216	3.6	721	11.9	460	7.6	401	.....
1877.....	320,000	5,660	17.7	2,391	42.2	.....	1	40	165	69	70	130	197	234	906	16.0	240	4.2	686	12.1	427	7.6	467	.....
1878.....	330,000	6,002	18.2	2,635	43.9	.....	35	36	156	85	46	74	238	213	883	14.7	279	4.6	736	12.2	375	6.2	434	4,681
1879.....	340,000	6,167	18.1	2,666	43.2	.....	25	39	141	62	41	112	477	189	1,086	17.6	197	3.1	781	12.6	432	7.0	541	4,641
1880.....	350,000	6,636	18.9	2,937	44.2	.....	55	47	113	61	79	139	488	161	1,143	17.2	241	3.6	786	11.8	539	8.1	561	7,525
1881.....	370,000	8,410	22.7	3,541	42.1	5	27	108	157	68	61	191	686	195	1,498	17.8	393	4.6	913	10.8	475	5.6	668	8,066
1882.....	400,000	7,845	19.6	3,454	44.0	12	64	346	185	103	79	166	525	179	1,859	23.6	264	3.3	870	11.0	474	6.0	705	8,401
1883.....	400,000	8,177	20.4	3,420	41.8	62	29	349	553	134	41	158	531	136	1,893	24.3	270	3.3+	944	11.5	493	6.02	709	8,835
1884.....	400,000	7,887	19.7	3,327	42.1	4	33	161	425	116	32	166	582	130	1,649	20.9	261	3.3+	845	10.7	501	6.3	790	9,634
1885.....	400,000	7,490	18.7	3,090	41.3	.....	54	164	372	109	24	125	441	91	1,380	18.4	263	3.5+	888	11.8	511	6.8	725	9,906

MORTALITY FOR THE YEAR ENDING DECEMBER 31st, 1883. — 8,177.

MORTALITY FOR THE YEAR ENDING DECEMBER 31st, 1884. — 7,887.

During the year there were 7,490 deaths — 379 less than the previous year.

The annual death rate per 1,000 during the year, estimated population being 400,000, was 18.72.

TABLE NO. 3.

SHOWING THE REPORTED MORTALITY FOR THE YEAR ENDING DECEMBER 31, 1885.

CAUSES OF DEATH.	Total Deaths reported during the year ending Dec. 31, 1885	Total Deaths reported during the year ending Dec. 31, 1884	Ages by Years. Under 1 Year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years. White.	Total under 5 years. Colored.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	Sex. Male.	Sex. Female.	Social relat'ns Married.	Social relat'ns Single.	Color. White.	Color. Colored.	TOTAL.
Total Death from all Causes	7490	7887	1995	502	267	178	148	2762	328	365	136	231	366	377	333	352	317	323	321	260	307	219	493	4127	3363	2820	4670	6671	819	7490
Total Zymotic Diseases	1999	2338	605	221	135	118	106	1104	81	226	47	74	88	67	45	62	38	34	38	23	22	20	30	1027	972	323	1676	1857	142	1999
Total Constitutional Diseases	1510	1558	225	62	24	7	8	282	44	30	22	72	150	161	118	115	110	104	94	59	60	44	45	835	675	761	749	1273	237	1510
Total Local Diseases	3001	2970	819	208	104	44	32	1042	165	91	45	71	96	104	130	146	142	159	156	152	188	119	195	1698	1303	1267	1734	2642	359	3001
Total Developmental Diseases	642	653	328	5	....	....	....	298	35	....	....	1	5	9	8	2	1	....	7	9	24	32	211	312	330	288	354	578	64	642
Deaths by Violence	338	366	18	6	4	9	2	36	3	18	22	13	27	36	32	27	26	26	26	17	13	4	12	255	83	181	157	321	17	338
Unknown	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Small-Pox	....	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Measles	54	33	15	22	4	5	4	48	2	2	....	....	....	....	....	....	1	1	....	....	....	....	....	28	26	2	52	52	2	54
Scarlatina	164	161	12	21	16	33	23	105	....	47	7	3	2	....	....	....	....	....	....	....	....	....	....	79	85	....	164	163	1	164
Diphtheria	372	425	20	40	69	52	52	221	12	116	14	6	2	1	....	....	....	....	....	....	....	....	....	171	201	2	370	354	18	372
Membranous Croup	109	116	17	19	24	10	15	82	3	23	....	....	....	....	1	....	....	....	....	....	....	....	....	55	54	....	109	106	3	109
Whooping Cough	24	32	15	5	3	1	....	23	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	7	17	....	24	23	1	24
Typhoid Fever	125	166	....	2	2	1	1	6	....	7	9	29	22	18	6	9	4	6	....	1	3	3	2	73	52	45	80	117	8	125
Cerebro-Spinal Fever	30	43	8	3	1	2	2	14	2	7	....	3	....	2	....	....	....	1	1	....	....	....	....	15	15	2	28	27	3	30
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.	263	261	21	9	8	7	5	41	9	21	15	22	28	15	12	21	12	11	14	10	9	9	14	137	126	105	158	227	36	263
Pueperal Fever	61	54	....	....	....	....	....	....	....	....	....	5	20	16	12	6	2	....	....	....	....	....	....	....	61	58	3	59	2	61
Diarrhœal Diseases — Under 5 Years	441	582	334	94	7	2	4	406	35	....	....	....	....	....	....	....	....	....	....	....	....	....	....	253	188	....	441	406	35	441
Diarrhœal Diseases — Other Ages	91	130	....	....	....	....	....	....	....	2	1	2	8	5	5	12	8	7	14	5	7	5	10	60	31	49	42	78	13	91
Erysipelas	16	23	5	....	....	....	....	5	....	....	....	....	1	1	....	2	1	....	1	....	....	2	3	7	9	10	6	16	....	16
Pyæmia and Septicæmia	33	37	3	....	....	2	....	5	....	1	1	4	4	2	....	2	3	3	3	3	1	1	....	15	18	20	13	32	1	33
Syphilis	25	28	14	....	1	1	....	12	4	....	....	....	....	3	3	....	1	1	....	1	....	....	....	13	12	4	21	21	4	25
Inanition, Want of breast milk, etc	151	182	141	5	....	1	....	134	13	....	....	....	....	1	....	1	....	....	2	....	....	....	....	81	70	4	147	138	13	151
Alcoholism	38	39	....	....	....	....	....	....	....	....	....	....	1	3	6	9	6	4	3	3	2	....	1	33	5	22	16	36	2	38
Other Zymotic Diseases	2	22	....	1	....	1	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....	2	2	....	2
Rheumatism and Gout	22	20	2	....	....	1	....	2	1	2	....	3	2	1	....	....	1	3	4	....	2	....	1	16	6	12	10	18	4	22
Cancer and Malignant Tumor	152	171	1	....	1	....	....	2	....	....	....	2	2	2	2	19	19	21	22	14	18	12	17	59	93	137	15	144	8	152
Phthisis and Tuberculosis Pulmon	888	845	4	4	4	....	4	7	9	10	14	62	135	145	108	89	82	71	63	30	30	21	12	528	360	528	360	712	176	888
Marasmus — Tabes Mesenerica and Scrofula	304	333	194	43	12	4	2	230	25	5	2	2	6	4	1	....	2	1	2	8	1	8	7	159	145	33	271	276	28	304
Hydrocephalus, Tubercular Meningitis, etc	47	45	20	11	4	1	2	31	7	7	....	....	....	....	1	....	1	....	....	....	....	....	....	21	26	2	45	38	9	47
Other Constitutional Diseases	97	144	4	4	3	1	....	10	2	6	6	3	5	9	6	7	5	8	3	7	9	3	8	52	45	49	48	85	12	97
Bronchitis	265	258	125	30	20	4	3	148	34	7	1	4	1	2	2	2	2	6	5	9	13	4	25	125	140	69	196	225	40	265
Pneumonia	511	501	96	65	31	15	10	156	61	17	4	17	18	22	24	25	25	27	23	23	31	10	28	302	209	183	328	408	103	511
Other Diseases Respiratory Organs	228	228	38	14	9	1	1	54	9	11	1	5	9	6	9	13	11	13	13	17	19	13	25	133	95	121	107	209	19	228
Diseases of the Circulatory System	296	305	7	2	....	....	....	9	....	7	6	6	21	16	20	18	24	37	31	22	37	15	27	154	142	207	89	254	42	296
Meningitis and Encephalitis	183	178	73	25	18	7	5	120	8	9	8	6	4	6	2	3	1	3	4	1	4	2	2	105	78	30	153	167	16	183
Convulsions and Trismus	426	429	365	36	13	5	1	381	39	5	....	....	....	....	1	....	....	....	....	....	....	....	....	256	170	1	425	385	41	426
Heat Stroke	49	1	....	....	....	....	....	....	....	....	....	1	5	6	7	9	4	1	4	4	4	2	2	44	5	27	22	47	2	49
Apoplexy	78	88	....	1	....	....	....	1	....	....	....	1	1	2	2	4	7	8	7	8	13	10	14	51	27	68	10	76	2	78
Other Diseases of the Brain and Nervous System	325	361	55	22	6	7	4	87	7	5	8	14	8	12	12	21	16	25	21	20	17	21	31	181	144	168	157	301	24	325
Cirrhosis of Liver and Hepatitis	128	171	1	1	1	....	....	3	....	2	....	....	1	5	14	13	20	8	16	13	16	14	3	85	43	106	22	108	20	128
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	287	251	52	9	4	3	1	66	3	14	12	8	16	18	14	20	16	14	15	17	15	19	20	136	151	152	135	265	22	287
Bright's Disease and Nephritis	126	105	3	3	1	2	5	11	3	7	2	5	5	4	15	10	7	12	12	9	11	3	10	80	46	76	50	109	17	126
Other Diseases Urinary Organs	55	62	1	....	1	....	2	3	1	4	2	2	3	4	2	4	4	4	2	4	7	2	7	33	22	33	22	49	6	55
Diseases Generative Organs	22	16	....	....	....	....	....	....	....	....	....	1	3	....	5	3	4	....	....	2	1	2	1	....	22	20	2	18	4	22
Diseases of the Locomotory Organs	12	9	....	....	....	....	....	....	....	3	1	1	1	1	1	....	1	....	2	1	....	....	....	7	5	4	8	11	1	12
Diseases of the Integument	10	7	3	....	....	....	....	3	....	....	....	....	....	....	....	1	....	1	1	2	....	2	....	6	4	2	8	10	....	10
Accidents of Pregnancy and Childbirth	28	29	5	....	....	....	....	3	2	....	....	1	5	9	6	2	....	....	....	....	....	....	....	4	24	23	5	24	4	28
Congenital Debility, Malformation, etc	328	344	323	5	....	....	....	295	33	....	....	....	....	....	....	....	....	....	....	....	....	....	....	192	136	....	328	295	33	328
Senility	286	280	....	....	....	....	....	....	....	....	....	....	....	....	2	....	1	....	7	9	24	32	211	116	170	265	21	259	27	286
Surgical Operations	19	11	....	....	....	....	....	....	....	....	1	1	....	2	3	1	2	2	1	4	1	....	1	7	12	17	2	19	....	19
Deaths by Suicide	79	89	....	....	....	....	....	....	....	....	....	1	11	8	11	9	6	9	11	5	5	1	2	67	12	59	20	79	....	79
Deaths by Homicide	36	31	7	....	....	....	....	7	....	....	....	1	5	4	6	4	6	....	1	1	1	....	....	25	11	16	20	31	5	36
Deaths by Accident	204	234	11	6	4	9	2	29	3	18	21	10	11	22	12	13	12	15	13	7	6	3	9	156	48	89	115	192	12	204
Execution by warrant of Law	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Unknown	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

TABLE No. 4.

DEATHS FROM ZYMOTIC DISEASES.—Deaths from Small-Pox, Measles, Scarlatina. Diphtheria, Croup, Whooping Cough, Typhoid Fever, Typhus Fever, Malarial Fevers, Puerperal Fever, Diarrhœal Maladies, Cerebro-Spinal Fever, and other Zymotic Diseases.

For the year ending December 31, 1885.

WARDS.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	Diarrhœal Diseases Under Five Years.	Diarrhœal Diseases, Other Ages.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	TOTAL DEATHS FROM ALL CAUSES.
1st,	..	3	....	8	3	1	3	10	..	28	2	....	11	69	296
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
2d,	..	..	5	3	3	1	1	6	..	11	1	....	6	37	165
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
3d,	..	2	3	4	5	1	7	7	2	6	2	1	6	46	218
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
4th,	..	3	25	25	10	3	6	19	3	45	10	2	53	204	628
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
5th,	..	3	19	16	6	1	4	12	3	36	3	3	9	115	377
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
6th,	..	..	2	8	1	1	6	4	..	8	....	2	3	35	136
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
7th,	..	3	10	10	6	..	4	8	1	27	...	2	8	79	270
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
8th,	..	..	2	30	3	1	1	6	1	6	....	....	3	53	151
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
9th,	..	1	10	8	1	..	4	5	5	18	1	....	7	60	206
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
10th,	..	4	6	17	1	2	4	18	2	20	6	1	17	98	506
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
11th,	..	..	3	6	4	..	3	8	2	8	3	....	4	41	133
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
12th,	..	7	11	20	5	1	11	26	5	44	5	4	18	157	557
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
13th,	..	3	4	6	5	1	....	1	1	7	....	3	3	34	146
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
14th,	..	2	22	26	15	..	11	10	3	26	....	1	7	123	416
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
15th,	..	1	6	16	6	1	21	22	6	19	24	2	31	155	650
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
16th,	..	2	1	61	8	1	4	7	3	23	1	2	5	118	320
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
17th,	..	2	6	10	3	3	2	12	4	11	3	....	8	64	286
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
18th,	..	4	5	17	4	..	....	14	2	15	2	1	10	74	331
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
19th,	..	6	3	9	5	1	5	8	3	9	1	....	2	52	192
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
20th,	..	1	1	8	2	1	10	7	1	15	2	2	5	55	287
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
21st,	..	..	2	9	3	..	4	4	2	12	....	....	6	42	111
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
22d,	..	..	2	5	3	..	7	1	1	3	1	....	2	25	120
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
23d,	..	1	1	28	2	1	1	10	2	10	2	....	7	65	159
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
24th,	..	1	9	13	2	1	2	9	1	4	3	....	6	51	189
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
25th,	..	1	1	....	....	..	....	1	..	2	....	....	....	5	15
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
26th,	..	..	1	1	2	..	1	3	..	4	1	....	....	13	65
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
27th,	..	1	....	2	....	1	....	10	6	10	15	....	22	67	322
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	..	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
28th,	..	3	4	6	1	1	3	15	2	14	3	4	6	62	238
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
Totals,	..	54	164	372	109	24	125	263	61	441	91	30	265	1999	7490

TOTAL NUMBER OF DEATHS IN DIFFERENT INSTITUTIONS FOR THE YEAR ENDING DECEMBER 31, 1885.

	TOTAL INSTITUTIONS.
.....	....
Dispensary	2
.....	....
.....	....
.....	....
Biddle Infant & Lying-in Hospital	154
St. Vincent's Asylum	13
.....	....
.....	....
.....	....
.....	....
.....	....
St. Luke's Hospital	12
St. John's Hospital	32
.....	....
.....	....
.....	....
U. S. Marine Hospital	16
.....	....
Pius Hospital	7
Visitation Convent	2
St. Vincent's Ger. Catholic Orphan Asylum	2
Ursuline Convent.	1
.....	....
City Hospital	410
St. Mary's Infirmary	7
Home of the Little Sisters.	29
.....	....
House of the Good Sheph'd.	8
St. Joseph's Orphan Asylum	1
St. Bridget's Orphan Asyl'm	1
.....	....
Children's Hospital	4
Mo. Pac. R. R. Hospital	14
Episcopal Orphan's Home .	4
St. Louis Mullanphy Hosp..	65
Good Samaritan Hospital ..	20
Evangel. Luth. Hospital	9
Home of the Friendless	5
City Workhouse	1
House of Refuge	1
.....	....
Alexian Brother's Hospital.	71
.....	....
.....	....
Employes' Home	4
St. Joseph's Convent	2
.....	....
.....	....
.....	....
Female Hospital	135
.....	....
Poor House	80
.....	....
.....	....
Insane Asylum	39
.....	....
Total	1151

COMPARATIVE MORTALITY, for the Year 1885, and Deaths from the seven principal zymotic diseases.

	Estimated Population.	Total Deaths.	Annual Rate per 1,000.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-Cough.	Typhoid Fever	Diarrhœal Diseases.
Baltimore.....	408,520	8135	19.46	..	16	66	236	62	153	713
Boston	427,940	9617	22.47	1	84	166	334	26	152	732
Brooklyn	665,602	15,548	23.35	..	178	365	510	158	151	2133
Chicago	630,000	12,474	19.80	8	76	279	706	94	496	1112
Cincinnati.....	325,000	5973	18.37	1	54	90	100	4	126	433
N. Orleans.....	234,000	6638	28.36	1	19	45	138	40	37	404
New York.....	1,398,536	35,785	25.22	24	849	556	1314	476	368	3579
Philadel'ia	949,432	20,946	22.06	3	134	351	562	130	594	1247
San Fran.....	234,520	5606	23.90	..	62	3	287	8	118	202
St. Louis.....	400,000	7490	18.72	*	54	164	372	24	125	532

* Five deaths occurred in Small-Pox Hospital.

* BIRTHS REPORTED DURING THE YEAR ENDING DECEMBER 31, 1885.

TOTAL.	Color. White.	Color. Colored.	Sex. Male.	Sex. Female.	Sex. Not stated.	Nativity of Parents. Foreign.	Nativity of Parents. Native.	Nativity of Parents. Foreign, Father only.	Nativity of Parents. Foreign, Mother only.	Nativity of Father Stated Only. Native.	Nativity of Father Stated Only. Foreign.	Nativity of Mother Stated Only. Native.	Nativity of Mother Stated Only. Foreign.	Nativity of Parents. Not Stated.	Name of Child Stated.	Name of Child Not Stated.
9906	9513	393	5076	4830	..	3166	4133	1278	579	131	158	104	164	193	8390	1516

* The returns of births are incomplete.

* STILL-BIRTHS REPORTED DURING THE YEAR ENDING DECEMBER 31, 1885.

TOTAL.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Color. White.	Color. Colored.	Nativity of Father. Native.	Nativity of Father. Foreign.	Nativity of Father. Not Stated	Nativity of Mother. Native.	Nativity of Mother. Foreign.	Nativity of Mother. Not Stated.	Unknown or not Stated.
725	417	297	11	633	92	205	211	309	236	180	309	....

* Still-Births are not included in the mortality.

NATIVITY OF DECEASED.

St. Louis	3555	Switzerland	51
Missouri	215	Austrian Empire.....	56
Other parts of the U. S.....	1444	Sweden and Norway.....	22
Canada	18	Russia.....	10
England	107	Netherlands.....	6
Scotland	19	Denmark	6
Wales	7	Italy	15
Ireland	623	Other Foreign Countries	34
Germany.....	1162	Unknown.....	106
France.....	34		
		Total	7490

During the year ending December 31, 1885, 347 burial certificates were issued for deaths occurring outside of the city limits, but are not included in the yearly mortality.

During the year eighteen cases were sent from the city to Small-Pox Hospital, six miles south of the city. Five deaths occurred there.

MORTALITY FOR THE 1st QUARTER ENDING MARCH 31, 1883—2,049.

MORTALITY FOR THE 1st QUARTER ENDING MARCH 31, 1884—1,861.

During the quarter there were 1,754 deaths—107 less than the corresponding quarter of 1884.

The annual death rate per 1,000 during the quarter, estimated population being 400,000, was 17.54.

TABLE No. 5.

TABLE SHOWING THE REPORTED MORTALITY FOR THE 1st QRARTER ENDING MARCH 31, 1885.

CAUSE OF DEATH.	Total Deaths Reported During the 1st Quarter ending March, 1885.	Total Deaths Reported During the 1st Quarterending March, 1884.	AGES BY YEARS.																						SEX.		Social relations.		Color.		
			Under 1 Year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 Yrs. White.	Total under 5 Yrs. Colored.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	Male.	Female.	Married.	Single.	White.	Colored.	Total.
Total Deaths from all Causes	1,754	1,861	394	111	62	42	37	514	72	82	27	54	85	82	85	96	79	80	85	74	81	57	141	929	825	759	995	1568	186	1754
Total Zymotic Diseases	314	438	56	34	29	23	26	159	9	44	8	12	16	11	6	16	4	5	9	2	2	4	7	150	164	63	251	290	24	314
Total Constitutional Diseases	347	369	26	7	8	2	3	42	4	9	4	15	34	34	35	36	31	23	26	14	18	12	10	186	161	206	141	302	45	347
Total Local Diseases	845	832	226	68	25	14	7	291	49	25	11	26	28	24	33	38	34	45	24	52	54	34	57	456	389	361	484	748	97	845
Total Developmental Diseases	176	150	83	2	..	..	..	75	10	..	..	..	2	4	3	2	1	..	2	2	5	7	63	87	89	82	94	159	17	176
Deaths by Violence	72	72	3	...	..	3	1	7	...	4	4	1	5	9	8	4	9	7	4	4	2	...	4	50	22	47	25	69	3	72
Unknown	.....	.....	...	...	..	..	..	...	...	..	..	..	..	...	...	...	...	...	...	...	...	...	....	....	....	....	....	....	....	....
Small-pox	.....	4	...	...	..	..	..	...	...	..	..	..	..	...	...	...	...	...	...	...	..	...	....	....	....	....	....	....	....	....
Measles	20	2	5	8	1	2	2	17	1	1	..	..	..	...	...	...	...	1	...	...	...	...	....	13	7	1	19	19	1	20
Scarlatina	45	45	5	4	6	10	9	34	...	11	..	..	..	...	...	...	...	...	...	...	...	...	....	21	24	....	45	45	....	45
Diphtheria	68	137	4	11	12	5	9	37	4	20	3	3	1	...	...	...	...	...	...	...	...	...	....	29	39	....	68	63	5	28
Membranous Croup	28	41	5	7	8	2	3	24	1	3	..	..	..	...	...	...	...	...	...	...	...	...	....	16	12	...	28	27	1	68
Whooping Cough	2	8	1	1	..	..	..	2	...	..	..	..	..	...	...	...	...	...	...	...	...	...	....	1	1	....	2	2	....	2
Typhoid Fever	21	15	...	...	..	..	1	1	...	3	2	3	7	2	...	1	...	1	...	...	...	1	....	8	13	8	13	19	2	21
Cerebro-Spinal Fever	6	5	1	...	1	1	1	4	...	2	..	..	..	...	...	...	...	...	...	...	...	...	....	2	4	....	6	6	....	6
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.	34	37	3	1	1	1	1	5	2	4	3	2	..	1	1	4	1	...	2	2	1	2	4	17	17	18	16	24	10	34
Puerperal Fever	17	23	...	...	..	..	..	...	...	..	..	2	6	4	3	2	...	...	...	...	...	...	....	....	17	16	1	17	....	17
Diarrhœal Diseases — Under five years	4	18	2	1	..	1	..	3	1	..	..	..	..	...	...	...	...	...	...	...	...	...	....	3	1	....	4	3	1	4
Diarrhœal Diseases — Other ages	18	14	...	...	..	..	..	...	...	..	..	2	1	2	1	6	1	...	4	...	...	...	1	15	3	7	11	15	3	18
Erysipelas	3	10	1	...	..	..	.	1	...	..	..	..	..	...	...	...	...	...	...	...	...	...	2	1	2	2	1	3	....	3
Pyæmia and Septicæmia	9	18	1	...	..	..	..	1	...	..	..	..	1	1	...	1	2	...	2	...	...	1	....	5	4	5	4	8	1	9
Syphilis	5	4	3	...	..	..	..	3	...	..	..	..	..	1	...	...	...	1	...	...	...	...	....	2	3	1	4	5	....	5
Inanition, Want of Breast Milk, etc.	26	43	25	1	..	..	..	26	...	..	..	..	..	...	...	...	...	...	...	...	...	...	....	12	14	....	26	26	....	26
Alcoholism	7	9	...	...	..	..	..	...	...	..	..	..	..	...	1	2	...	2	1	...	1	...	....	5	2	5	2	7	....	7
Other Zymotic Diseases	1	4	...	...	..	1	..	1	...	..	..	..	..	...	...	...	...	...	...	...	...	...	....	....	1	....	1	1	....	1
Rheumatism and Gout	4	4	...	...	..	..	..	...	...	..	..	..	..	...	...	...	...	1	2	...	1	...	....	4	...	3	1	4	....	4
Cancer and Malignant Tumor	37	41	...	...	..	..	..	...	...	..	..	..	..	1	1	5	5	7	4	2	4	3	5	14	23	37	....	34	3	37
Phthisis and Tuberculosis Pulmon	225	218	...	...	2	..	2	2	2	3	2	14	32	29	32	27	24	14	19	8	9	7	1	129	96	140	85	189	36	225
Marasmus—Tabes Mesenterica and Scrofula	44	39	23	5	5	1	..	32	2	2	..	..	1	1	...	...	1	...	...	2	...	1	2	21	23	7	37	41	3	44
Hydrocephalus, Tubercular Meningitis, etc.	9	9	2	1	1	1	1	6	...	3	..	..	..	...	...	...	...	...	...	...	...	...	....	3	6	....	9	8	1	9
Other Constitutional Diseases	28	58	1	1	..	..	..	2	...	1	2	1	1	3	2	4	1	1	1	2	4	1	2	15	13	19	9	26	2	28
Bronchitis	99	91	46	16	5	1	1	61	8	2	1	2	...	1	1	...	1	1	1	4	5	1	10	40	59	25	74	89	10	99
Pneumonia	215	208	39	29	9	5	2	60	24	5	1	8	9	9	11	13	12	13	9	11	13	6	11	134	81	83	132	175	40	215
Other Diseases Respiratory Organs	70	73	15	4	2	..	..	18	3	1	1	1	1	2	...	4	1	6	4	3	8	5	12	36	34	41	29	65	5	70
Diseases of the Circulatory System	75	73	3	...	..	..	..	3	...	2	1	1	7	2	4	2	7	5	7	13	10	4	7	40	35	53	22	68	7	75
Meningitis and Encephalitis	36	53	16	4	3	..	1	23	1	2	1	3	1	2	1	1	...	...	1	...	...	...	....	17	19	4	32	35	1	36
Convulsions and Trismus	100	94	87	8	3	1	..	90	9	1	..	..	...	...	...	...	...	...	...	...	...	...	....	57	43	....	100	91	9	100
Heat Stroke	.....	.....	...	...	..	..	..	...	...	..	..	..	..	...	...	...	...	...	...	...	...	...	....	....	....	....	....	....	....	....
Apoplexy	21	11	...	...	..	..	..	...	...	..	..	..	..	...	...	1	..	4	3	3	4	3	3	13	8	20	1	21	....	21
Other Diseases of the Brain and Nervous System	74	75	2	5	1	5	1	13	1	3	1	5	4	2	...	9	3	5	5	6	4	6	7	39	35	46	28	67	7	74
Cirrhosis of Liver and Hepatitis	30	37	...	1	..	..	..	1	...	1	..	..	..	...	3	2	5	4	4	4	2	3	1	18	12	24	6	25	5	30
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	69	60	15	1	2	2	1	20	1	4	4	4	2	3	4	2	4	3	6	4	3	3	2	32	37	34	35	64	5	69
Bright's Disease and Nephritis	29	28	3	...	..	..	..	2	1	1	..	1	1	2	5	2	...	2	2	2	3	2	3	19	10	17	12	26	3	29
Other Diseases Urinary Organs	15	24	...	...	..	..	1	...	1	2	1	1	2	...	1	1	...	2	1	1	1	...	1	10	5	5	10	12	3	15
Diseases Generative Organs	7	3	...	...	..	..	..	...	...	..	..	..	1	...	2	1	1	...	...	...	1	1	....	....	7	6	1	5	2	7
Diseases of the Locomotory Organs	4	1	...	...	..	..	..	...	...	1	..	..	...	1	1	...	...	...	1	...	...	...	....	1	3	2	2	4	....	4
Diseases of the Integument	1	1	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	1	...	...	....	....	1	1	....	1	....	1
Accidents of Pregnancy and Childbirth	12	6	1	...	..	..	..	...	1	..	..	..	2	4	3	2	...	...	...	...	...	...	....	1	11	11	1	10	2	12
Congenital Debility, Malformation, etc.	84	61	82	2	..	..	..	75	9	..	..	..	...	...	...	...	...	...	...	...	...	...	....	48	36	....	84	75	9	84
Senility	80	83	...	...	..	..	..	...	...	..	..	..	...	...	...	...	1	...	2	2	5	7	63	38	42	71	9	74	6	80
Surgical Operations	11	3	...	...	..	..	..	...	...	..	..	..	...	2	2	...	2	1	...	3	...	...	1	4	7	11	....	11	....	11
Deaths by Suicide	16	14	...	...	..	..	..	...	...	..	..	..	2	3	3	1	1	3	3	...	...	...	....	14	2	12	4	16	....	16
Deaths by Homicide	9	7	1	...	..	..	..	1	...	..	..	..	3	...	1	1	2	...	...	1	...	...	....	5	4	6	3	7	2	9
Deaths by Accident	36	47	2	...	..	3	1	6	...	4	4	1	...	4	2	2	4	3	1	...	2	...	3	27	9	18	18	31	1	36
Execution by warrant of law	.....	1	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	....	....	....	....	....	....	....	....
Unknown	.....	.....	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	....	....	....	....	....	....	....	....

TABLE NO. 6.

Deaths from Zymotic Diseases. — Deaths from small-pox, measles, scarlatina, diphtheria, croup, whooping cough, typhoid fever, typhus fever, malarial fevers, puerperal fever, diarrhœal maladies, cerebro-spinal fever and other zymotic diseases. For the first quarter ending March, 1885.

Wards.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	Diarrhœal Diseases. Under five years.	Diarrhœal Diseases. Other ages.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from all Causes.
1st,	..	..	..	1	1	...	1	...	...	....	....	....	3	6	52
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
2d,	..	..	..	..	1	...	...	...	...	1	1	....	1	4	44
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
3d,	..	..	..	2	3	...	2	...	...	....	...	....	2	9	52
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
4th,	..	1	6	6	4	...	...	2	1	....	1	1	15	37	169
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
5th,	..	1	3	3	1	...	2	...	1	....	....	1	....	12	83
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
6th,	..	..	2	1	..	...	2	1	...	....	....	....	....	6	35
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
7th,	..	2	2	1	1	...	1	2	...	....	....	....	3	12	60
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
8th,	..	..	1	2	..	...	1	1	1	....	....	....	1	7	28
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
9th,	..	1	4	2	..	...	1	1	1	....	....	....	1	11	55
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
10th,	..	..	3	3	..	...	1	3	...	....	1	....	3	14	116
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
11th,	..	..	1	1	..	...	...	1	2	1	1	....	....	7	25
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
12th,	..	5	2	5	2	1	...	4	1	1	....	1	2	24	133
"	..	..	..	..	..	...	...	...	...	....	....	....	...	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	...	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
13th,	..	1	1	..	1	...	...	..	1	....	....	1	1	6	32
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
14th,	..	..	2	6	5	...	2	2	1	....	....	....	2	20	96
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
15th,	..	1	3	4	1	...	1	3	3	....	6	....	3	25	150
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
16th,	..	1	1	2	1	...	...	3	...	....	....	1	....	9	56
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
17th,	..	1	3	1	1	...	...	...	...	....	....	....	2	8	66
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
18th,	..	2	3	8	1	...	...	2	2	1	....	....	3	22	93
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
19th,	..	1	..	..	..	...	4	1	1	....	....	....	....	7	42
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
20th,	..	1	1	3	1	...	1	...	...	....	1	1	1	10	65
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
21st,	..	..	1	..	1	...	...	...	...	....	....	....	....	3	19
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
22d,	..	..	2	..	..	...	1	...	...	....	....	....	....	3	22
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
23d,	..	..	..	7	..	...	...	...	...	....	....	....	2	9	34
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
24th,	..	..	2	4	2	...	1	2	...	....	2	...	....	13	60
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
25th,	..	..	1	..	..	...	...	...	...	....	....	....	....	1	4
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
26th,	..	..	1	..	..	...	...	...	...	....	1	....	....	2	13
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
27th,	..	..	..	1	..	...	...	3	2	....	2	....	5	13	77
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
28th,	..	2	..	5	1	1	...	2	...	....	2	....	1	14	73
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
Totals	..	20	45	68	28	2	21	34	17	4	18	6	51	314	1754

Total Number of Deaths in Different Institutions for the First Quarter Ending March, 1885.

	Total in Institutions.
Dispensary	1
	....
	....
Biddle Infant and Lying-in Hospital	54
St. Vincent's Asylum	3
	....
	....
	....
	....
	....
	....
St. Luke's Hospital	4
St. John's Hospital	9
	....
	....
	....
U. S. Marine Hospital	3
	....
Pius Hospital	1
Visitation Convent	1
German Catholic Orphan Asylum	1
	....
	....
City Hospital	94
St. Mary's Infirmary	2
Home of the Little Sisters	4
	....
House of Good Shepherd	2
St. Joseph's Orphan Asylum	1
	....
St. Bridget's Orphan Asylum	1
Children's Hospital	....
Mo. Pac. R. R. Hospital	2
Episcopal Orphans' Home	2
St. Louis Mullanphy Hospital	21
Good Samaritan Hospital	6
	....
Home of the Friendless	2
City Workhouse	....
House of Refuge	....
	....
Alexian Brothers' Hospital	14
	....
	....
	....
Employes' Home	4
	....
	....
	....
	....
Female Hospital	36
	....
Poor House	25
	....
	....
Insane Asylum	8
	....
Total	301

Comparative Mortality; First Quarter, 1885, and deaths from the seven principal zymotic diseases.

	Estimated Population.	Total Deaths.	Annual rate per 1,000.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Whooping Cough.	Typhoid Fever.	Diarrhœal Diseases.
Baltimore	408,520	2160	21.2	...	....	26	47	5	51	6
Boston	427,940	2510	23.4	...	17	47	110	13	29	24
Brooklyn	665,602	3712	22.4	...	55	90	142	42	18	55
Chicago	630,000	2994	19.	3	20	75	175	21	64	16
Cincinnati	325,000	1730	21.2	...	48	13	25	1	41	24
N. Orleans	234,000	1769	30.2	...	....	17	32	7	11	56
New York	1,356,956	9556	28.3	...	389	228	362	91	95	174
Philadel'ia	949,432	5720	24.2	1	35	140	179	28	174	22
San Fran	234,520	1408	24.6	...	2	2	50	2	37	42
St. Louis	400,000	1754	17.5	*	20	45	68	2	21	22

* Besides 5 deaths occurred in Small-Pox Hospital.

*** Births Reported During the First Quarter Ending March 31st, 1885.**

Total.	Color. White.	Color. Colored.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Nativity of Parents. Foreign.	Nativity of Parents. Native.	Foreign, Father only.	Foreign, Mother only.	Nativity of father stated only. Native.	Nativity of father stated only. Foreign.	Nativity of Mother stated only. Native.	Nativity of Mother stated only. Foreign.	Nativity of Parents. Not Stated.	Name of Child. Stated.	Name of Child. Not Stated.
2688	2582	106	1402	1286	..	880	1144	450	140	7	5	13	13	36	2299	389

† Still-births Reported During the First Quarter Ending March 31st, 1885.

Total.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Color. White.	Color. Colored.	Nativity of Father. Native.	Nativity of Father. Foreign.	Nativity of Father. Not Stated.	Nativity of Mother. Native.	Nativity of Mother. Foreign.	Nativity of Mother. Not Stated.	Unknown or not Stated.
187	106	75	6	159	28	46	51	90	53	45	89	.....

Nativity of Deceased.

St. Louis	769	Switzerland	8
Missouri	59	Austrian Empire	5
Other parts of the U. S.	357	Sweden and Norway	4
Canada	8	Russia	4
England	20	Netherlands	2
Scotland	6	Denmark	2
Wales	3	Italy	4
Ireland	160	Other Foreign Countries	6
Germany	299	Unknown	31
France	7		
		Total	1754

* The returns of births are incomplete.
† Still-births are not included in the mortality.

During the quarter ending March 31st, 1885, 76 burial certificates were issued for deaths occurring outside of the city limits, but are not included in the quarterly mortality.

During the quarter 15 cases were sent from the city to Small-Pox Hospital, six miles south of the city; 5 deaths occurred there.

TABLE NO. 7.

SHOWING THE REPORTED MORTALITY FOR THE 2d QUARTER ENDING JUNE 30th, 1885.

MORTALITY FOR THE 2d QUARTER ENDING JUNE 30th, 1883 — 1,859.

MORTALITY FOR THE 2d QUARTER ENDING JUNE 30th, 1884 — 1,784.

During the quarter there were 1,742 deaths — 6 less than the corresponding quarter of 1884.

The annual death rate per 1,000 during the quarter, estimated population being 400,000, was 17.42.

CAUSES OF DEATH.	Total Deaths reported during 2d quarter ending June 30, '85	Total Deaths reported during 2d quarter ending June 30, '84	AGES BY YEARS. Under 1 Year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years. White.	Total under 5 years. Colored.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	SEX. Male.	SEX. Female.	Social relat'ns Married.	Social relat'ns Single.	COLOR. White.	COLOR. Colored.	TOTAL.
Total Deaths from all Causes	1742	1748	465	99	65	46	26	619	82	73	23	66	86	97	77	77	77	94	79	51	74	56	111	957	785	677	1065	1520	222	1742
Total Zymotic Diseases	425	420	157	36	24	26	14	237	20	43	8	14	18	20	7	14	10	7	9	3	6	4	5	214	211	76	349	394	31	425
Total Constitutional Diseases	359	411	38	9	7	1	2	44	13	9	6	25	39	39	28	27	23	34	26	15	12	10	9	186	173	176	183	282	77	359
Total Local Diseases	741	659	200	52	32	17	9	265	45	18	6	20	17	29	35	30	37	45	32	30	49	29	54	426	315	312	429	641	100	741
Total Developmental Diseases	129	162	64	....	....	....	....	61	3	....	....	1	2	2	2	....	....	....	3	....	5	11	39	66	63	63	66	120	9	129
Deaths by Violence	88	94	6	2	2	2	1	12	1	3	3	6	10	7	5	6	7	8	9	3	2	2	4	65	23	50	38	83	5	88
Unknown	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Small-Pox	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Measles	28	9	8	12	2	2	2	25	1	1	....	....	....	....	....	....	1	....	....	....	....	....	....	12	16	1	27	27	1	28
Scarlatina	38	23	4	4	4	9	4	25	....	9	1	2	1	....	....	....	....	....	....	....	....	....	....	15	23	....	38	38	....	38
Diphtheria	51	64	1	3	10	12	6	28	4	17	2	....	....	....	....	....	....	....	....	....	....	....	....	28	23	....	51	47	4	51
Membranous Croup	14	18	4	2	2	2	2	12	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	5	9	....	14	14	....	14
Whooping Cough	4	12	3	....	1	....	....	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	3	....	4	4	....	4
Typhoid Fever	19	26	....	1	1	....	....	2	....	1	1	3	2	2	1	2	2	1	....	....	....	1	1	11	8	7	12	18	1	19
Cerebro-Spinal Fever	11	21	3	....	....	1	....	4	....	3	....	2	....	2	....	....	....	....	....	....	....	....	....	6	5	1	10	11	....	11
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.	50	38	4	1	2	....	....	5	2	9	4	2	3	4	....	4	1	4	3	1	3	2	3	27	23	21	29	40	10	50
Pueperal Fever	24	10	....	....	....	....	....	....	....	....	....	3	8	7	3	2	1	....	....	....	....	....	....	....	24	22	2	23	1	24
Diarrhœal Diseases — Under 5 Years	99	134	87	10	2	....	....	95	4	....	....	....	....	....	....	....	....	....	....	....	....	1	....	61	38	....	99	95	4	99
Diarrhœal Diseases — Other Ages	12	11	....	....	....	....	....	....	....	1	....	....	1	....	1	2	1	....	3	....	2	....	....	5	7	5	7	12	....	12
Erysipelas	4	4	1	....	....	....	....	1	....	....	....	....	....	1	....	1	....	....	1	....	....	....	....	1	3	3	1	4	....	4
Pyæmia and Septicæmia	11	5	1	....	....	....	....	1	....	....	....	2	2	1	....	1	1	2	....	1	....	....	....	4	7	8	3	11	....	11
Syphilis	4	4	3	....	....	....	....	1	2	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	3	1	3	2	2	4
Inanition, Want of breast milk, etc	42	23	38	2	....	....	....	33	7	....	....	....	....	1	....	....	....	....	1	....	....	....	....	26	16	1	41	35	7	42
Alcoholism	13	10	....	....	....	....	....	....	....	....	....	....	1	2	2	2	3	....	1	....	1	....	1	11	2	6	7	12	1	13
Other Zymotic Diseases	1	8	....	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1	1	....	1
Rheumatism and Gout	8	7	2	....	....	....	....	1	1	1	....	1	1	....	....	....	1	2	....	....	....	....	....	6	2	4	4	6	2	8
Cancer and Malignant Tumor	41	55	1	....	....	....	....	1	....	....	....	1	34	....	....	6	6	5	10	5	3	2	2	14	27	34	7	39	2	41
Phthisis and Tuberculosis Pulmon	233	236	4	1	1	....	1	3	4	3	3	22	2	39	27	21	14	24	15	10	8	4	2	131	102	124	109	174	59	233
Marasmus — Tabes Mesenterica and Scrofula	45	59	24	4	4	1	1	27	7	1	....	1	....	....	....	....	....	....	....	....	1	2	4	23	22	7	38	36	9	45
Hydrocephalus, Tubercular Meningitis, etc	12	13	7	2	....	....	....	9	....	2	....	....	....	....	....	....	1	....	....	....	....	....	....	5	7	1	11	11	1	12
Other Constitutional Diseases	20	41	....	2	2	....	....	3	1	2	3	....	2	....	1	....	1	3	1	....	....	2	1	7	13	6	14	16	4	20
Bronchitis	67	59	31	8	4	2	1	32	14	3	....	1	....	....	....	1	1	2	....	1	4	....	8	35	32	16	51	51	16	67
Pneumonia	132	100	26	17	9	6	4	42	20	3	1	3	3	8	8	7	5	5	5	3	7	4	8	75	57	44	88	101	31	132
Other Diseases Respiratory Organs	58	53	6	3	3	....	1	13	....	3	....	3	4	1	2	3	4	4	5	3	5	1	7	33	25	29	29	54	4	58
Diseases of the Circulatory System	82	69	2	....	....	....	....	2	....	2	1	4	4	4	4	7	5	17	8	3	9	6	6	43	39	60	22	69	13	82
Meningitis and Encephalitis	53	34	21	6	5	5	1	35	3	3	....	2	....	1	....	....	1	2	1	....	3	....	2	30	23	11	42	48	5	53
Convulsions and Trismus	92	107	76	7	5	2	....	85	5	2	....	....	....	....	....	....	....	....	....	....	....	....	....	59	33	....	92	86	6	92
Heat Stroke	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Apoplexy	19	17	....	1	....	....	....	1	....	....	....	....	....	1	1	1	3	1	1	1	1	3	5	16	3	14	5	18	1	19
Other Diseases of the Brain and Nervous System	91	85	21	7	4	1	....	32	1	....	1	4	....	2	8	2	4	8	3	6	5	5	10	54	37	41	50	84	7	91
Cirrhosis of Liver and Hepatitis	35	35	....	....	....	....	....	....	....	....	....	....	....	2	5	3	5	2	2	2	5	7	2	21	14	30	5	32	3	35
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	64	48	15	3	1	....	....	18	1	1	1	1	4	5	3	3	2	3	5	5	5	3	4	35	29	37	27	55	9	64
Bright's Disease and Nephritis	29	28	....	....	1	1	2	3	1	1	1	1	2	2	4	1	4	1	2	2	3	....	1	15	14	17	12	24	5	29
Other Diseases Urinary Organs	14	19	1	....	....	....	....	1	....	....	....	1	....	3	....	2	1	....	....	3	2	....	1	9	5	10	4	14	....	14
Diseases Generative Organs	3	4	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....	....	1	....	....	....	....	3	3	....	3	....	3
Diseases of the Locomotory Organs	1	1	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	1	1	....	1
Diseases of the Integument	1	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	1	1	....	1
Accidents of Pregnancy and Childbirth	10	9	4	....	....	....	....	3	1	....	....	1	2	2	1	....	....	....	....	....	....	....	....	3	7	6	4	8	2	10
Congenital Debility, Malformation, etc	60	97	60	....	....	....	....	58	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	33	27	....	60	58	2	60
Senility	59	56	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	3	....	5	11	39	30	29	57	2	54	5	59
Surgical Operations	2	1	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	1	....	....	....	....	....	....	2	2	5	2	....	2
Deaths by Suicide	19	21	....	....	....	....	....	....	....	....	....	1	5	2	....	4	....	2	2	1	2	....	....	15	4	14	5	19	....	19
Deaths by Homicide	8	10	2	....	....	....	....	2	....	....	....	1	1	....	2	....	2	....	....	....	....	....	....	5	3	3	28	7	1	8
Deaths by Accident	59	62	4	2	2	2	1	10	1	3	3	4	4	5	2	2	5	5	7	2	....	2	4	45	14	31	....	55	4	59
Execution by warrant of Law	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Unknown	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

TABLE NO. 8.

Deaths from Zymotic Diseases. — Deaths from small-pox, measles, scarlatina, diphtheria, croup, whooping cough, typhoid fever, typhus fever, malarial fevers, puerperal fever, diarrhœal maladies, cerebro-spinal fever and other zymotic diseases. For the second quarter ending June 30, 1885.

Wards.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	Diarrhœal Diseases. Under five years.	Diarrhœal Diseases. Other ages.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	Total Deaths from All Causes.
1st,	..	3	..	1	..	...	...	5	...	10	1	....	5	25	91
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
2d,	..	..	..	..	..	...	...	2	...	2	....	....	2	6	33
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
3d,	..	1	1	1	1	...	1	...	2	....	....	....	1	8	56
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
4th,	..	2	6	5	2	...	1	4	1	11	1	1	14	48	147
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
5th,	..	1	8	1	1	...	...	...	1	5	1	1	4	23	86
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
6th,	..	..	..	..	..	...	1	1	...	2	....	1	....	5	29
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
7th,	..	1	5	..	2	...	1	1	1	8	....	2	2	23	73
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
8th,	..	..	..	6	1	...	...	1	...	1	....	....	2	11	30
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
9th,	..	..	4	1	..	...	...	1	2	5	....	....	1	14	50
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
10th,	..	4	2	5	..	...	...	7	2	6	1	....	5	32	132
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
11th,	..	..	1	2	2	...	...	2	...	3	....	....	....	10	42
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
12th,	..	2	1	3	2	...	4	4	2	11	1	1	5	36	117
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
13th,	..	2	..	1	..	...	...	1	...	1	....	....	....	5	31
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
14th,	..	2	1	5	2	...	...	...	...	7	....	....	1	18	86
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
15th,	..	..	2	4	..	...	4	2	...	4	2	2	12	32	153
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
16th,	..	..	..	7	..	...	...	...	2	3	....	....	1	13	57
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
17th,	..	1	2	2	..	3	2	3	3	4	1	....	2	23	73
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
18th,	..	2	..	2	..	...	...	5	...	3	....	....	5	17	85
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
19th,	..	4	..	..	..	...	1	1	1	4	....	....	1	12	45
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
20th,	..	..	..	2	1	...	3	1	1	2	....	1	....	11	73
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
21st,	..	..	1	1	..	...	...	...	...	1	....	....	....	3	17
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
22d,	..	..	..	..	..	...	1	...	1	1	....	....	1	4	34
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
23d,	..	..	..	..	..	...	...	5	1	1	....	....	2	9	26
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
24th,	..	1	2	2	..	...	...	2	...	....	....	....	2	9	30
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
25th,	..	1	..	..	..	...	...	...	...	....	....	....	....	1	3
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
26th,	..	..	..	..	..	...	...	1	...	....	....	....	....	1	19
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
27th,	..	..	..	..	..	1	...	...	3	1	4	....	6	15	68
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
28th,	..	1	2	..	..	...	...	1	1	3	....	2	1	11	56
"	..	..	..	..	..	...	...	...	...	....	....	....	....	....	....
Totals	..	28	38	51	14	4	19	50	24	99	12	11	75	425	1742

Wards.	Total Number of Deaths in Different Institutions for the Second Quarter Ending June 30, 1885.	Total in Institutions.
1st,	.....	....
"	.....	....
2d,	.....	....
"	.....	....
3d,	.....	....
"	.....	....
4th,	Biddle Infant and Lying-in Hospital.....	35
"		
5th,	St. Vincent's Asylum.....	2
"	.....	....
6th,	.....	....
"	.....	....
7th,	.....	....
"	.....	....
8th,	.....	....
"	.....	....
9th,	.....	....
"	.....	....
10th,	St. Luke's Hospital.....	2
"	St. John's Hospital.....	3
"	.....	....
"	.....	....
"	.....	....
11th,	U. S. Marine Hospital.....	6
"	.....	....
12th,	Pius Hospital.....	2
"	.....	....
"	.....	....
"	.....	....
13th,	.....	....
"	.....	....
14th,	.....	....
"	.....	....
15th,	City Hospital.....	111
"	St. Mary's Infirmary.....	....
16th,	Home of the Little Sisters..	5
"	St. Louis Children's hospital	3
17th,	House of Good Shepherd...	6
"	.....	....
18th,	.....	....
"	.....	....
19th,	.....	....
"	Mo. Pac. R. R. Hospital.....	6
20th,	Episcopal Orphans' Home..	2
"	St. Louis Mullanphy Hospital	16
21st,	Good Samaritan Hospital...	4
"	Evang'l Lutheran Hospital.	1
22d,	Home of the Friendless....	1
"	City Workhouse.....	....
"	House of Refuge.....	1
"	.....	....
"	Alexian Brothers' Hospital.	20
"	.....	....
23d,	.....	....
"	.....	....
24th,	Employes' Home.....	....
"	St. Joseph's Convent.....	2
25th,	.....	....
"	.....	....
26th,	.....	....
"	.....	....
27th,	Female Hospital.....	29
"	.....	....
"	Poor House.....	17
"	.....	....
"	.....	....
28th,	Insane Asylum.....	10
"	.....	....
Totals	Total.....	285

Comparative Mortality; 2d Quarter, 1885, and deaths from the seven principal zymotic diseases.

	Estimated Population.	Total Deaths.	Annual rate per 1,000.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Whooping Cough.	Typhoid Fever.	Diarrhœal Diseases.
Baltimore...	408,520	1838	18.1	...	3	21	28	13	17	130
Boston.....	427,940	2483	23.1	1	44	55	75	9	24	67
Brooklyn....	665,602	3843	23.2	...	100	106	111	35	15	430
Chicago.....	630,000	3075	19.5	...	28	70	146	24	91	187
Cincinnati..	325,000	1463	17.9	1	5	35	16	....	19	96
N. Orleans..	234,000	1695	28.9	...	15	18	25	8	4	192
New York...	1,356,956	8870	26.2	3	252	196	323	64	51	493
Philadel'ia.	949,432	5173	21.9	2	71	120	130	35	85	179
San Fran....	234,520	1496	25.5	...	52	1	107	4	25	59
St. Louis.....	400,000	1742	17.4	*	28	38	51	4	19	111

* No deaths occurred in Small-Pox Hospital.

*** Births reported during the second quarter ending June 30th, 1885.**

Total.	Color. White.	Color. Colored.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Nativity of Parents. Foreign.	Nativity of Parents. Native.	Foreign, Father only.	Foreign, Mother only.	Nativity of father stated only. Native.	Nativity of father stated only. Foreign.	Nativity of Mother stated only. Native.	Nativity of Mother stated only. Foreign.	Nativity of Parents. Not Stated.	Name of Child. Stated.	Name of Child. Not Stated.
2110	2015	95	1057	1053	..	721	915	294	102	8	19	3	11	37	1767	343

† Still-births reported during the second quarter ending June 30th, 1885.

Total.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Color. White.	Color. Colored.	Nativity of Father. Native.	Nativity of Father. Foreign.	Nativity of Father. Not Stated.	Nativity of Mother. Native.	Nativity of Mother. Foreign.	Nativity of Mother. Not Stated.	Unknown or not Stated.
178	106	70	2	154	24	43	55	80	56	43	79	.....

Nativity of Deceased.

St. Louis	805	Switzerland	11
Missouri	66	Austrian Empire	18
Other parts of the U. S.	329	Sweden and Norway	6
Canada	2	Russia	3
England	26	Netherlands	1
Scotland	5	Denmark	....
Wales	1	Italy	5
Ireland	134	Other Foreign Countries	9
Germany	291	Unknown	24
France	6		
		Total	1742

* The returns of births are incomplete.
† Still-births are not included in the mortality.

During the second quarter ending June 30th, 1885, 123 burial certificates were issued for deaths occurring outside of the city limits, but are not included in the quarterly mortality.

During the second quarter 2 cases were sent from the city to Small-Pox Hospital, six miles south of the city; no deaths occurred there.

TABLE No. 9.

TABLE SHOWING THE REPORTED MORTALITY FOR THE 3d QUARTER ENDING SEPT. 31, 1885

MORTALITY FOR THE 3d QUARTER ENDING SEPTEMBER 30, 1883—2,345.

MORTALITY FOR THE 3d QUARTER ENDING SEPTEMBER 30, 1884—2,266.

During the 3d quarter there were 2,253 deaths—13 less than the corresponding quarter of 1884.

The annual death rate per 1,000 during the 3d quarter, estimated population being 400,000, was 22.53.

CAUSES OF DEATH.	Total Deaths Reported During the 3d Quarter ending Sept., 1885.	Total Deaths Reported During the 3d Quarter ending Sept., 1884.	AGES BY YEARS. Under 1 Year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 Yrs. White.	Total under 5 Yrs. Colored.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	SEX. Male.	SEX. Female.	Social relations. Married.	Social relations. Single.	Color. White.	Color. Colored.	Total.
Total Deaths from all Causes	2,253	2,266	782	187	63	39	32	991	112	90	43	58	107	97	89	102	76	77	79	61	89	59	123	1286	967	693	1560	2007	246	2253
Total Zymotic Diseases	772	834	334	103	36	26	22	480	41	52	15	24	34	13	16	21	11	12	15	10	10	5	13	425	347	109	663	709	63	772
Total Constitutional Diseases	457	422	116	32	6	3	2	141	18	7	6	13	41	44	31	30	25	22	23	15	18	11	12	250	207	180	277	386	71	457
Total Local Diseases	738	695	219	50	21	7	8	269	36	22	13	16	26	29	29	114	35	35	32	31	47	32	42	443	295	292	446	656	82	738
Total Developmental Diseases	186	180	107	1	..	..	..	93	15	..	..	..	..	..	2	...	..	..	2	4	7	9	54	88	98	69	117	162	24	186
Deaths by Violence	100	135	6	1	..	3	..	8	2	9	9	5	6	11	11	7	5	8	7	1	7	2	2	80	20	43	57	94	6	100
Unknown	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	4	10	1	2	1	..	..	4	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	3	1	...	4	4	...	4
Scarlatina	31	34	2	6	2	1	5	16	...	11	2	1	1	...	...	...	...	...	...	...	...	...	...	19	12	...	31	30	1	31
Diphtheria	86	60	8	6	17	14	9	53	1	28	4	..	...	...	...	...	...	...	...	...	...	...	...	38	48	...	86	83	3	86
Membranous Croup	25	10	5	2	6	2	4	18	1	6	..	..	...	...	...	...	...	...	...	...	...	...	...	16	9	...	25	24	1	25
Whooping Cough	10	8	5	3	1	1	..	9	1	..	..	..	...	...	...	...	...	...	...	...	...	...	...	3	7	...	10	9	1	10
Typhoid Fever	38	65	...	1	..	1	..	2	...	1	3	9	7	5	...	2	...	2	...	...	3	1	...	26	12	17	21	36	2	38
Cerebro-Spinal Fever	6	9	2	2	..	..	..	4	...	1	..	..	...	...	3	...	...	1	...	...	...	...	...	3	3	1	5	5	1	6
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.	106	107	12	6	4	3	1	22	4	3	4	12	16	4	4	8	6	4	8	2	3	1	5	53	53	37	69	94	12	106
Puerperal Fever	7	8	...	...	..	..	..	...	...	..	..	..	3	2	1	1	...	...	...	...	...	...	...	...	7	7	...	7	...	7
Diarrhœal Diseases: Under five years	311	357	229	74	4	1	3	284	27	..	..	..	...	...	...	...	...	...	...	...	...	...	8	173	138	...	311	284	27	311
Diarrhœal Diseases: Other ages	44	66	...	...	..	..	..	...	...	1	1	..	5	..	3	4	2	5	5	4	3	3	...	30	14	30	14	37	7	44
Erysipelas	3	5	1	...	..	..	.	1	...	..	..	..	1	...	...	1	...	...	...	...	...	...	...	3	...	1	2	3	...	3
Pyæmia and Septicæmia	11	10	1	...	..	1	..	2	...	1	1	2	1	...	...	...	...	...	1	5	1	..	...	5	6	6	5	11	...	11
Syphilis	11	7	5	...	1	1	..	5	2	..	..	..	...	1	2	...	1	..	...	...	...	...	...	7	4	1	10	9	2	11
Inanition, Want of Breast Milk, etc.	67	63	63	1	..	1	..	60	5	..	..	..	...	...	...	1	...	...	1	...	...	...	...	35	32	2	65	62	5	67
Alcoholism	12	8	...	...	..	..	..	...	...	..	..	..	...	1	3	4	2	..	...	2	...	...	...	11	1	7	5	11	1	12
Other Zymotic Diseases	...	7	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rheumatism and Gout	9	5	...	...	..	1	..	1	...	1	..	2	1	...	...	...	...	...	2	...	1	...	1	6	3	4	5	7	2	9
Cancer and Malignant Tumor	41	39	...	...	..	..	..	...	...	..	..	..	...	..	1	4	5	4	5	4	7	4	7	17	24	38	3	38	3	41
Phthisis and Tuberculosis Pulmon	213	183	...	1	1	..	1	2	3	1	6	10	38	39	27	23	16	17	15	3	7	5	1	127	86	114	99	164	49	213
Marasmus—Tabes Mesenterica and Scrofula	143	163	106	3	3	1	..	122	10	2	..	..	2	1	...	...	1	..	...	3	...	2	...	71	72	6	137	133	10	143
Hydrocephalus, Tubercular Meningitis, etc.	17	15	7	1	1	..	1	11	4	1	..	..	...	...	1	...	...	...	...	...	...	...	...	9	8	1	16	13	4	17
Other Constitutional Diseases	34	17	3	1	1	1	..	5	1	2	..	1	...	4	2	3	3	1	1	5	3	..	3	20	14	17	17	31	3	34
Bronchitis	40	40	20	3	7	1	1	27	5	..	..	1	...	..	..	...	..	1	1	..	2	1	2	20	20	7	33	34	6	40
Pneumonia	63	54	15	8	5	3	1	25	7	2	..	5	1	3	2	3	1	2	3	3	4	..	2	42	21	15	48	49	14	63
Other Diseases Respiratory Organs	44	42	8	2	1	1	..	10	2	4	..	1	2	2	3	2	4	1	2	2	2	5	2	27	16	22	22	40	4	44
Diseases of the Circulatory System	72	78	1	...	..	..	..	1	...	2	2	..	4	5	6	3	7	9	6	4	11	4	8	41	31	49	23	62	10	72
Meningitis and Encephalitis	66	57	28	11	6	1	2	47	1	2	4	..	2	2	1	2	...	1	1	1	1	1	...	40	26	12	54	61	5	66
Convulsions and Trismus	139	121	119	15	2	..	..	120	17	1	..	..	...	...	1	...	...	...	...	...	...	...	...	86	53	1	138	122	17	139
Heat Stroke	49	1	...	...	..	..	..	...	...	..	..	1	5	6	7	9	4	1	4	4	4	2	2	44	5	27	22	47	2	49
Apoplexy	15	27	...	...	..	..	..	...	...	..	..	1	...	1	...	1	2	1	..	1	2	2	4	8	7	12	3	14	1	15
Other Diseases of the Brain and Nervous System	93	108	24	8	..	..	1	29	4	2	3	4	1	3	1	7	5	7	5	3	6	6	7	49	44	43	50	84	9	93
Cirrhosis of Liver and Hepatitis	31	51	1	...	..	..	..	1	...	1	..	..	1	1	2	5	6	..	4	3	4	3	...	22	9	24	7	24	7	31
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	68	74	1	2	..	1	1	4	...	4	4	2	9	6	2	7	4	6	..	5	6	4	5	29	39	39	29	63	5	68
Bright's Disease and Nephritis	33	20	...	1	..	..	..	3	...	3	..	..	...	...	4	3	...	4	4	3	4	1	4	22	11	24	9	31	2	33
Other Diseases Urinary Organs	10	10	...	...	..	..	..	...	...	..	..	..	...	...	..	...	1	2	1	...	1	...	5	8	2	10	...	10	...	10
Diseases Generative Organs	6	6	...	...	..	..	2	...	...	..	..	1	1	..	..	1	...	...	...	1	...	1	1	...	6	5	1	6	...	6
Diseases of the Locomotory Organs	2	1	...	...	..	..	..	...	...	1	..	..	...	..	..	...	1	...	...	...	...	...	...	1	1	1	1	2	...	2
Diseases of the Integument	7	5	2	...	..	..	..	2	...	..	..	..	...	...	...	1	...	...	1	1	...	2	...	4	3	1	6	7	...	7
Accidents of Pregnancy and Childbirth	1	11	...	...	..	..	..	...	...	..	..	..	...	..	1	...	...	...	...	...	...	...	...	...	1	1	...	1	...	1
Congenital Debility, Malformation, etc.	108	108	107	1	..	..	..	93	15	..	..	..	...	...	...	...	...	...	...	...	...	...	...	66	42	...	108	93	15	108
Senility	77	61	...	...	..	..	..	...	...	..	..	..	...	...	1	...	..	...	2	4	7	9	54	22	55	68	9	68	9	77
Surgical Operations	2	4	...	...	..	..	..	...	...	..	1	..	...	...	..	1	..	..	...	..	...	...	...	1	1	1	1	2	...	2
Deaths by Suicide	26	30	...	...	..	..	..	...	...	..	..	..	3	..	5	2	2	4	4	..	3	1	2	23	3	17	9	26	...	26
Deaths by Homicide	9	11	1	...	..	..	..	1	...	..	..	..	...	4	2	3	..	...	1	...	...	...	...	8	1	4	5	9	...	9
Deaths by Accident	63	90	5	1	..	3	..	7	2	9	8	5	3	7	4	4	3	4	2	1	4	1	...	48	15	21	42	57	6	63
Execution by warrant of law	...	...	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Unknown	...	...	...	...	..	..	..	...	...	..	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TABLE No. 10.

DEATHS FROM ZYMOTIC DISEASES.— Deaths from Small-Pox, Measles, Scarlatina. Diphtheria, Croup, Whooping Cough, Typhoid Fever, Typhus Fever, Malarial Fevers, Puerperal Fever, Diarrhœal Maladies, Cerebro-Spinal Fever, and other Zymotic Diseases.

For the 3d quarter ending September 30th, 1885.

WARDS.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	Diarrhœal Diseases Under Five Years.	Diarrhœal Diseases, Other Ages.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	TOTAL DEATHS FROM ALL CAUSES.
1st,	..	..	....	3	....	..	....	2	..	15	1	....	3	24	95
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
2d,	..	..	....	....	2	1	1	1	..	7	....	....	3	15	49
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
3d,	..	..	....	....	....	1	2	4	..	6	2	....	3	18	66
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
4th,	..	..	13	10	....	2	2	11	..	31	4	....	17	90	204
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
5th,	..	1	4	2	2	..	1	9	..	29	1	1	3	53	121
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
6th,	..	..	....	2	1	..	1	....	..	5	....	1	3	13	39
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
7th,	..	..	....	2	1	..	....	3	..	18	...	....	2	26	80
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
8th,	..	.	....	8	....	1	....	3	..	5	....	....	....	17	45
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
9th,	..	..	....	1	1	..	1	1	1	13	1	....	4	23	56
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
10th,	..	..	....	3	....	1	....	5	..	10	4	1	8	32	152
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
11th,	..	..	....	....	....	..	3	2	..	4	2	....	2	13	25
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
12th,	..	..	5	4	....	..	2	11	1	29	4	....	10	66	179
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
13th,	..	..	....	3	2	..	....	....	..	6	....	1	2	14	48
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
14th,	..	..	3	4	4	..	1	5	..	18	....	....	2	37	123
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
15th,	..	..	....	1	1	1	12	12	1	12	9	....	11	60	192
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
16th,	..	..	....	18	2	..	1	3	..	19	1	1	4	49	109
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
17th,	..	..	1	1	1	..	....	2	..	7	2	....	4	18	69
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
18th,	..	..	1	3	1	.	....	3	..	11	1	1	2	23	80
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
19th,	..	1	1	6	4	1	....	4	..	5	1	....	....	23	56
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
20th,	..	..	....	1	....	1	....	2	..	13	1	....	3	21	82
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
21st,	..	..	....	2	1	..	2	....	1	10	....	....	5	21	47
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
22d,	..	..	.. .	1	1	..	5	....	..	2	1	....	1	11	34
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	.. .	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
23d,	..	1	1	6	....	1	1	3	1	9	2	....	1	26	59
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
24th,	..	..	1	3	....	..	....	3	1	4	1	....	2	15	54
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
25th,	..	..	....	....	....	..	....	....	..	2	....	....	....	2	5
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
26th,	..	..	....	1	1	..	1	1	..	4	....	....	....	8	16
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
27th,	..	1	....	....	....	..	....	6	..	7	5	....	7	26	96
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	..	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
28th,	..	..	1	1	....	..	2	10	1	10	1	....	2	28	72
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
Totals,	..	4	31	86	25	10	38	106	7	311	44	6	104	772	2253

TOTAL NUMBER OF DEATHS IN DIFFERENT INSTITUTIONS FOR THE 3D QUARTER ENDING SEPTEMBER, 1885.

	TOTAL IN INSTITUTIONS.
.....	....
Dispensary	1
.....	....
.....	....
.....	....
.....	....
Biddle Infant & Lying-in Hospital	38
St. Vincent's Asylum	
.....	....
.....	....
.....	....
.....	....
.....	....
.....	....
.....	....
St. Luke's Hospital	4
St. John's Hospital	8
.....	....
.....	....
.....	....
U. S. Marine Hospital	3
.....	....
Pius Hospital	1
.....	....
.....	....
.....	....
.....	....
City Hospital	110
St. Mary's Infirmary	4
Home of the Little Sisters.	9
.....	....
House of the Good Sheph'd.	....
St. Louis Children's Hospit'l	1
.....	....
.....	....
Children's Hospital	....
Mo. Pac. R. R. Hospital	3
Episcopal Orphan's Home .	....
St. Louis Mullanphy Hosp..	11
Good Samaritan Hospital ..	3
Evangel. Luth. Hospital	7
Home of the Friendless	....
City Workhouse	1
House of Refuge	....
.....	....
Alexian Brother's Hospital.	18
.....	....
.....	....
Employes' Home	....
.....	....
.....	....
.....	....
Female Hospital	44
.....	....
Poor House	17
.....	....
.....	....
.....	....
Insane Asylum	8
.....	....
Total	300

COMPARATIVE MORTALITY; 3d quarter, 1885, and Deaths from the seven principal zymotic diseases.

	Estimated Population.	Total Deaths.	Annual Rate per 1,000.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-Cough.	Typhoid Fever	Diarrhœal Diseases.
Baltimore.....	408,520	2374	23.24	..	9	12	62	30	44	538
Boston	427,940	2592	24.22	..	16	37	52	2	57	557
Brooklyn	665,602	4769	28.52	..	17	70	87	49	35	1471
Chicago	630,000	3725	23.65	..	24	45	153	30	237	861
Cincinnati.....	325,000	1504	18.51	..	1	15	22	3	34	267
N. Orieans.....	234,000	1521	26.00	1	4	6	21	16	16	71
New York.....	1,398,536	10,007	28.63	4	89	55	266	185	98	2604
Philadel'ia	949,432	5825	24.54	..	26	36	101	54	191	972
San Fran.....	234,520	1328	22.65	..	7	....	67	2	28	60
St. Louis.....	400,000	2253	22.53	*	4	31	86	10	38	355

* No death occurred in Small-Pox Hospital.

* BIRTHS REPORTED DURING THE 3D QUARTER ENDING SEPTEMBER 30, 1885.

	Color.		Sex.			Nativity of Parents.									Name of Child	
										Nativity of Father Stated Only.		Nativity of Mother Stated Only.				
TOTAL.	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign, Father only.	Foreign, Mother only.	Native.	Foreign.	Native.	Foreign.	Not Stated.	Stated.	Not Stated.
2554	2469	85	1287	1267	..	797	1053	294	182	48	44	30	48	58	2164	390

* The returns of births are incomplete.

* STILL-BIRTHS REPORTED DURING THE 3D QUARTER ENDING SEPTEMBER 30, 1885.

	Sex.			Color.		Nativity of						
						Father.			Mother.			
TOTAL.	Male.	Female.	Not Stated.	White.	Colored.	Native.	Foreign.	Not Stated.	Native.	Foreign.	Not Stated.	Unknown or not Stated.
160	104	53	3	143	17	48	42	70	53	37	70	....

* Still-Births are not included in the mortality.

NATIVITY OF DECEASED.

St. Louis	1168	Switzerland	18
Missouri	42	Austrian Empire.....	23
Other parts of the U. S.....	416	Sweden and Norway.....	6
Canada	3	Russia.....	....
England.....	34	Netherlands.....	1
Scotland	5	Denmark.....	4
Wales	2	Italy.....	2
Ireland	177	Other Foreign Countries	3
Germany.....	310	Unknown.....	29
France.....	10		
		Total	2253

During the 3d quarter ending September 30, 1885, 76 burial certificates were issued for deaths occurring outside of the city limits, but are not included in th quarterly mortality.

During the quarter one case was sent from the city to Small-Pox Hospital, six miles south of the city. No death occurred there.

TABLE NO. 11.

SHOWING THE REPORTED MORTALITY FOR THE 4th QUARTER ENDING DEC. 31st, 1885.

MORTALITY FOR THE 4th QUARTER ENDING DEC. 31st, 1883 — 2,345.

MORTALITY FOR THE 4th QUARTER ENDING DEC. 31st, 1884 — 2,012.

During the 4th quarter there were 1,741 deaths — 271 less than the corresponding quarter of 1884.

The annual death rate per 1,000 during the quarter, estimated population being 400,000, was 17.41.

CAUSES OF DEATH.	Total Deaths reported during 4th quarter ending Dec. 31, '85	Total Deaths reported during 4th quarter ending Dec. 31, '84	AGES BY YEARS. Under 1 Year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years. White.	Total under 5 years. Colored.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	SEX. Male.	SEX. Female.	Social relat'ns Married.	Social relat'ns Single.	COLOR. White.	COLOR. Colored.	TOTAL.
Total Deaths from all Causes	1741	2012	354	105	77	51	53	578	62	120	43	53	88	101	82	77	85	72	78	74	63	47	118	955	786	691	1050	1574	167	1741
Total Zymotic Diseases	488	646	58	48	46	43	44	228	11	87	16	24	20	23	16	11	13	10	5	8	4	7	5	238	250	74	414	464	24	488
Total Constitutional Diseases	347	356	45	14	3	1	1	55	9	5	6	19	36	44	24	22	31	25	19	15	12	11	14	213	134	199	148	303	44	347
Total Local Diseases	677	784	174	38	26	6	8	217	35	26	15	9	25	22	33	34	36	34	48	39	38	24	42	373	304	302	375	596	81	677
Total Developmental Diseases	151	161	74	2	....	....	....	69	7	....	....	....	1	3	1	....	....	....	....	3	7	5	55	71	80	74	77	136	15	151
Deaths by Violence	78	65	3	3	2	1	....	9	....	2	6	1	6	9	8	10	5	3	6	9	2	....	2	60	18	42	36	75	3	78
Unknown	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Small-Pox	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Measles	2	11	1	....	....	1	....	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	....	2	2	....	2
Scarlatina	50	59	1	7	4	13	5	30	....	16	4	....	....	....	....	....	....	....	....	....	....	....	....	24	26	....	50	50	....	50
Diphtheria	167	164	7	20	30	21	28	103	3	51	5	3	1	1	....	....	....	....	....	....	....	....	....	76	91	2	165	161	6	167
Membranous Croup	42	47	3	8	8	4	6	28	1	12	....	....	....	....	1	....	....	....	....	....	....	....	....	18	24	....	42	41	1	42
Whooping Cough	8	4	6	1	1	....	....	8	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	6	....	8	8	....	8
Typhoid Fever	47	60	....	....	1	....	....	1	....	2	3	14	6	9	2	4	2	2	....	1	....	....	1	28	19	13	34	44	3	47
Cerebro-Spinal Fever	7	8	2	1	....	....	1	2	2	1	....	1	....	....	....	....	....	....	1	....	....	....	....	4	3	....	7	5	2	7
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers.	73	79	2	1	1	3	3	....	....	5	4	6	9	6	7	5	4	3	1	5	2	4	2	40	33	29	44	69	4	73
Pueperal Fever	13	13	....	....	....	....	....	....	....	....	....	....	3	3	5	1	1	....	....	....	....	....	....	....	13	13	....	12	1	13
Diarrhœal Diseases — Under 5 Years	27	73	16	9	1	....	1	24	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	16	11	....	27	24	3	27
Diarrhœal Diseases — Other Ages	17	39	....	....	....	....	....	....	....	....	....	....	1	3	....	....	4	2	2	1	2	1	1	10	7	7	10	14	3	17
Erysipelas	6	4	2	....	....	1	....	2	....	....	....	....	....	....	....	....	1	....	....	....	....	2	1	2	4	4	2	6	....	6
Pyæmia and Septicæmia	2	4	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1	1	1	1	2	....	2
Syphilis	5	13	3	....	....	....	....	3	....	....	....	....	....	1	1	....	....	....	....	....	....	....	....	3	2	1	4	5	....	5
Inanition, Want of breast milk, etc	16	53	15	1	....	....	....	15	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	8	8	....	16	15	1	16
Alcoholism	6	12	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	2	1	1	....	....	....	6	....	4	2	6	....	6
Other Zymotic Diseases	....	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Rheumatism and Gout	1	4	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	1	1	....	1	....	1
Cancer and Malignant Tumor	33	36	....	....	1	....	....	1	....	....	....	1	2	1	....	4	3	5	3	3	4	3	3	14	19	28	5	33	....	33
Phthisis and Tuberculosis Pulmon	217	208	....	....	....	....	1	....	....	3	3	16	31	38	22	18	28	16	14	9	6	5	8	141	76	150	67	185	32	217
Marasmus — Tabes Mesenterica and Scrofula	72	72	41	12	....	1	....	49	6	....	2	1	1	2	1	....	....	1	2	3	....	3	1	44	28	13	59	66	6	72
Hydrocephalus, Tubercular Meningitis, etc	9	8	4	2	2	....	....	5	3	1	....	....	....	....	....	....	....	....	....	....	....	....	....	4	5	....	9	6	3	9
Other Constitutional Diseases	15	28	....	....	....	....	....	....	....	1	1	1	2	2	1	....	....	3	....	....	2	....	2	10	5	7	8	12	3	15
Bronchitis	59	68	28	3	4	....	....	28	7	2	....	....	1	1	1	1	....	2	3	4	2	2	5	30	29	21	38	51	8	59
Pneumonia	101	139	16	11	8	1	3	29	10	7	2	1	5	2	3	2	7	7	6	6	7	....	7	51	50	41	60	83	18	101
Other Diseases Respiratory Organs	56	60	9	5	3	....	....	13	4	3	....	....	2	1	4	4	2	2	2	9	4	2	4	37	19	29	27	50	6	56
Diseases of the Circulatory System	67	85	1	2	....	....	....	3	....	1	2	1	6	5	6	6	5	6	10	2	7	1	6	30	37	45	22	55	12	67
Meningitis and Encephalitis	28	34	8	4	4	1	1	15	3	2	3	1	1	1	....	....	....	....	1	....	....	1	....	18	10	3	25	23	5	28
Convulsions and Trismus	95	107	83	6	3	2	....	86	8	1	....	....	....	....	....	....	....	....	....	....	....	....	....	54	41	....	95	86	9	95
Heat Stroke	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Apoplexy	23	33	....	....	....	....	....	....	....	....	....	....	1	....	1	1	2	2	3	3	6	2	2	14	9	21	1	22	1	23
Other Diseases of the Brain and Nervous System	67	93	8	2	1	1	2	13	1	....	3	1	3	5	3	3	4	5	8	5	2	4	7	39	28	38	29	66	1	67
Cirrhosis of Liver and Hepatitis	32	48	....	....	1	....	....	1	....	....	....	....	....	2	4	3	4	2	6	4	5	1	....	24	8	28	4	27	5	32
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis	86	69	21	3	1	....	....	24	1	5	3	1	1	4	5	8	6	2	4	3	1	9	9	40	46	42	44	83	3	86
Bright's Disease and Nephritis	35	29	....	2	....	1	1	3	1	2	1	3	2	....	2	4	3	5	4	2	1	....	2	24	11	18	17	28	7	35
Other Diseases Urinary Organs	16	10	....	....	1	....	1	2	....	2	1	....	1	1	1	1	2	....	....	....	3	2	....	6	10	8	8	13	3	16
Diseases Generative Organs	6	2	....	....	....	....	....	....	....	....	....	....	1	....	3	1	1	....	....	....	....	....	....	....	6	6	....	4	2	6
Diseases of the Locomotory Organs	5	6	....	....	....	....	....	....	....	1	....	1	1	....	....	....	....	....	1	1	....	....	....	5	....	1	4	4	1	5
Diseases of the Integument	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1	....	....	1	1	....	1
Accidents of Pregnancy and Childbirth	5	3	....	....	....	....	....	....	....	....	....	....	1	3	1	....	....	....	....	....	....	....	....	....	5	5	....	5	....	5
Congenital Debility, Malformation, etc	76	78	74	2	....	....	....	69	7	....	....	....	....	....	....	....	....	....	....	....	....	....	....	45	31	....	76	69	7	76
Senility	70	80	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	3	7	5	55	26	44	69	1	62	8	70
Surgical Operations	4	3	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	1	1	1	....	....	2	2	3	1	4	....	4
Deaths by Suicide	18	24	....	....	....	....	....	....	....	....	....	....	1	3	3	2	3	....	2	4	....	....	....	15	3	16	2	18	....	18
Deaths by Homicide	10	3	3	....	....	....	....	3	....	....	....	....	1	....	1	2	2	....	....	....	1	....	....	7	3	3	7	8	2	10
Deaths by Accident	46	35	....	3	2	1	....	6	....	2	6	....	4	6	4	6	....	3	3	4	....	....	2	36	10	20	26	45	1	46
Execution by warrant of Law	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Unknown	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

TABLE No. 12.

DEATHS FROM ZYMOTIC DISEASES.—Deaths from Small-Pox, Measles, Scarlatina. Diphtheria, Croup, Whooping Cough, Typhoid Fever, Typhus Fever, Malarial Fevers, Puerperal Fever, Diarrhœal Maladies, Cerebro-Spinal Fever, and other Zymotic Diseases.

For the 4th quarter ending December 31st, 1885.

WARDS.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	Diarrhœal Diseases Under Five Years.	Diarrhœal Diseases, Other Ages.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.	TOTAL DEATHS FROM ALL CAUSES.
1st,	..	..	....	3	....	1	2	3	..	3	....	....	....	12	58
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
2d,	..	..	5	3	2	..	....	3	..	1	....	....	....	14	39
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
3d,	..	1	2	1	1	..	2	3	..	....	....	1	....	11	44
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
4th,	..	..	....	4	4	1	3	2	1	3	4	....	7	29	108
"	..	.	....	....	....	..	....	....	..	....	....	....	....	....	....
5th,	..	..	4	10	2	1	1	3	1	2	1	....	2	27	87
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
6th,	..	.	....	5	....	1	2	2	..	1	....	....	....	11	33
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
7th,	..	..	3	7	2	..	2	2	..	1	....	....	1	18	57
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
8th,	..	.	1	14	2	..	....	1	..	....	....	....	....	18	48
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
9th,	..	..	2	4	....	..	2	2	1	....	....	....	1	12	45
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
10th,	..	..	1	6	1	1	3	3	..	4	....	....	1	20	106
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
11th,	..	..	1	3	2	..	....	3	..	....	....	....	2	11	41
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
12th,	..	..	3	8	1	..	5	7	1	3	....	2	1	31	128
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
13th,	..	..	3	2	2	1	....	....	..	....	....	1	....	9	35
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
14th,	..	..	16	11	4	..	8	3	2	1	....	1	2	48	111
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
15th,	..	..	1	7	4	..	4	5	2	3	7	....	5	38	155
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
16th,	..	1	....	34	5	1	3	1	1	1	....	....	....	47	98
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
17th,	..	..	....	6	1	..	....	7	1	....	....	....	....	15	78
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
18th,	..	..	1	4	2	..	...	4	..	....	1	....	....	12	73
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
19th,	..	..	2	3	1	..	....	2	1	....	..	....	1	10	49
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
20th,	..	..	....	2	....	..	6	4	..	....	....	....	1	13	67
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
21st,	..	..	....	6	1	..	2	3	1	1	....	....	1	15	28
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
22d,	..	..	.. .	4	2	..	....	1	..	....	....	....	....	....	30
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	.. .	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
23d,	..	..	....	15	2	..	....	2	..	....	....	....	2	21	40
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
24th,	..	..	4	4	....	1	1	2	..	....	....	....	2	14	45
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
25th,	..	..	....	....	....	..	....	1	..	....	....	....	....	1	3
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
26th,	..	..	....	....	1	..	....	1	..	....	....	....	....	2	17
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
27th,	..	..	....	1	....	..	....	1	1	2	4	....	4	13	81
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	..	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
28th,	..	..	1	....	....	..	1	2	..	1	....	2	2	9	37
"	..	..	....	....	....	..	....	....	..	....	....	....	....	....	....
Totals,	..	2	50	167	42	8	47	73	13	27	17	7	35	488	1741

TOTAL NUMBER OF DEATHS IN DIFFERENT INSTITUTIONS FOR THE 4TH QUARTER ENDING DECEMBER 31ST, 1885.

	TOTAL IN INSTITUTIONS.
Biddle Infant & Lying-in Hospital	27
St. Vincent's Asylum	1
House of the Guardian Angel	1
St. Luke's Hospital	2
St. John's Hospital	11
U. S. Marine Hospital	4
Pius Hospital	3
Visitation Convent	1
Ursaline Convent	1
St. Vincent's German Catholic Orphan Asylum	1
City Hospital	95
St. Mary's Infirmary	1
Home of the Little Sisters.	11
House of the Good Sheph'd.	....
Children's Hospital	....
Mo. Pac. R. R. Hospital	3
Episcopal Orphan's Home	....
St. Louis Mullanphy Hosp.	17
Good Samaritan Hospital	7
Evangel. Luth. Hospital	1
Home of the Friendless	....
City Workhouse	....
House of Refuge	....
Alexian Brother's Hospital.	19
Employes' Home	....
Female Hospital	26
Poor House	21
Insane Asylum	13
Total	266

COMPARATIVE MORTALITY; 4th quarter, 1885, and Deaths from the seven principal zymotic diseases.

	Estimated Population.	Total Deaths.	Annual Rate per 1,000.	Small-Pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-Cough.	Typhoid Fever	Diarrhœal Diseases.
Baltimore	408,520	1763	16.9	..	4	7	99	14	41	39
Boston	427,940	2032	18.90	..	7	27	97	2	42	84
Brooklyn	665,602	3226	19.37	..	6	99	170	32	83	177
Chicago	630,000	2680	17.01	5	4	89	232	19	104	48
Cincinnati	325,000	1276	15.69	..	....	27	37	....	32	46
N. Orleans	234,000	1653	28.26	..	....	4	60	9	6	85
New York	1,398,536	7352	20.72	17	19	77	363	136	114	308
Philadel'ia	949,432	4228	17.81	..	2	55	152	13	144	64
San Fran	234,520	1374	23.43	.	1	....	63	....	28	41
St. Louis	400,000	1741	17.41	*	2	50	167	8	47	44

* No death occurred in Small-Pox Hospital.

* BIRTHS REPORTED DURING THE 4TH QUARTER ENDING DECEMBER 31, 1885.

TOTAL.	Color. White.	Color. Colored.	Sex. Male.	Sex. Female.	Sex. Not stated.	Nativity of Parents. Foreign.	Nativity of Parents. Native.	Nativity of Parents. Foreign, Father only.	Nativity of Parents. Foreign, Mother only.	Nativity of Father Stated Only. Native.	Nativity of Father Stated Only. Foreign.	Nativity of Mother Stated Only. Native.	Nativity of Mother Stated Only. Foreign.	Nativity of Parents. Not Stated.	Name of Child Stated.	Name of Child Not Stated.
2554	2447	107	1330	1224	..	768	1021	240	155	68	90	58	92	62	2160	394

* The returns of births are incomplete.

* STILL-BIRTHS REPORTED DURING THE 4TH QUARTER ENDING DECEMBER 31, 1885.

TOTAL.	Sex. Male.	Sex. Female.	Sex. Not Stated.	Color. White.	Color. Colored.	Nativity of Father. Native.	Nativity of Father. Foreign.	Nativity of Father. Not Stated.	Nativity of Mother. Native.	Nativity of Mother. Foreign.	Nativity of Mother. Not Stated.	Unknown or not Stated.
200	101	99	.....	177	23	68	63	69	74	55	71	....

* Still-Births are not included in the mortality.

NATIVITY OF DECEASED.

St. Louis	813	Switzerland	14
Missouri	48	Austrian Empire	10
Other parts of the U. S.	342	Sweden and Norway	6
Canada	5	Russia	3
England	27	Netherlands	2
Scotland	3	Denmark	....
Wales	1	Italy	4
Ireland	152	Other Foreign Countries	16
Germany	262	Unknown	22
France	11		
		Total	1741

During the 4th quarter ending December 31, 1885, 72 burial certificates were issued for deaths occurring outside of the city limits, but are not included in the quarterly mortality.

During the quarter no case was sent from the city to Small-Pox Hospital, six miles south of the city. No death occurred there.

UNIVERSITY OF ILLINOIS-URBANA
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